



CITY OF
TUCSON
ENVIRONMENTAL
SERVICES

August 19, 2014



Ms. Gretchen Wagenseller, Program Manager
Arizona Department of Environmental Quality
Southern Regional Office
400 West Congress, Suite 433
Tucson, Arizona 85701

**Subject: Broadway-Pantano WQARF Site Work History and Direct Cost Report,
for Fiscal Year 2014 (Period of July 1, 2013 – June 30, 2014)**

Dear Ms. Wagenseller:

Arizona Department of Environmental Quality (ADEQ) and the City of Tucson (City) entered into a work sharing agreement on December 12, 2008 by the Second Amendment to the Partial Settlement and Work Sharing Agreement pursuant to ARS 49-282(F). Three groundwater monitor wells were drilled and constructed on the west side of the Broadway-Pantano Water Quality Assurance Revolving Fund (WQARF) site using WQARF funds. To satisfy the Second Amendment agreement, the City must match the WQARF funds through documentation of sampling costs at the site. The City is to perform all tasks including the quarterly sampling of groundwater wells for not less than 24 quarters or until the City's expenditures in conducting the tasks meet or exceed WQARF fund reimbursement to the City, whichever occurs first. This condition will be met in the up-coming fiscal year (FY2015) by February 2015 as that will be the 24th quarter since the occurrence of the initial sampling event in February 2009. The Second Amendment agreement also states that the City will report its matching cost to ADEQ on a fiscal year basis due on or before August 31st of each year.

As described in the Second Amendment, cost matching sampling activities by the City was intended for collecting quarterly water-quality samples from the three wells which were installed as part of the agreement, but the number of wells sampled by City staff increased over the years due to deficient WQARF funds for monitoring site progress of the groundwater plume, and as of recently, became an enhanced monitoring program. The enhanced monitoring program was implemented following the shutdown of the Western Containment System (WSC) in October 2012 to monitor for rebounding concentrations of volatile organic compounds (VOCs).

An enhanced monitoring schedule began in December 2012 to monitor for rebounding concentrations of VOCs in the WCS area (near extraction and injection wells) and to monitor the western (escaped) portion of the tetrachloroethene (PCE) plume that potentially threatens the Catalina Village Apartments (CVA) well, a downgradient private drinking water well. Field activities and analytical laboratory results from the enhanced monitoring efforts are documented in quarterly reports to ADEQ. ADEQ has



agreed these monitoring costs be applied towards the cost matching for the Second Amendment of the Work Sharing Agreement.

Prior to shutdown of the WCS, preparation of these past annual letters regarding cost matching and project management efforts were led by Tucson Water (TW) staff. In November 2012, these tasks were transferred to the staff at Environmental Services (ES). Format changes to this report were made to accommodate documentation for sampling an increased number of wells at an increased frequency. Staff hourly wage increases for FY2014 were attributable to an increase in civilian pension costs. Updated staff hourly wages and overhead calculations are included as Appendix C.

The wells sampled, either previously or during the current reporting period which is now included in the Work Sharing Agreement, is provided below:

Well Name	ADWR Registration No.
C-026A	55-620027
C-051B	55-619989
C-124A	55-559217
C-125A	55-564424
D-021A	55-620059
R-090A	55-587017
R-092A	55-587019
WR-178A	55-527412
WR-179A	55-527409
WR-180A	55-527411
WR-352A	55-575473
WR-354A	55-576420
WR-702A	55-910267
WR-703A	55-910326
WR-704A	55-910363
ADEQ-BP-02	55-589349
ADEQ-BP-03	55-589348
ADEQ-BP-04	55-589347
ADEQ-BP-05	55-589346
ADEQ-BP-16	55-589337
ADEQ-BP-21	55-208704
ADEQ-BP-24	55-908056
ADEQ-SJ-01	55-568639
ADEQ-SJ-02	55-568640
Catalina Village Apartments Well (CVA)	55-611851

Fiscal Year 2014 sampling events are outlined in bullets below. When field activities effects costs or staff time negatively, explanations are included below. For further

details on routine field activities, the quarterly monitoring reports should be referenced. Table 1 provides a summary of wells sampled during FY2014. Table 1 does not account for the quality control samples Trip Blanks as the laboratories do not convey those charges to the City; however, quality control samples field duplicates are included.

Work Summary:

- July 2013

Monthly water samples were collected from two wells.

- August 2013

Quarterly water samples were collected from twenty-four water samples. The annual samples from wells C-124A and C-125A were collected during this month.

On August 23, the City produced the 2nd Quarter 2013 Enhanced Monitoring Report documenting groundwater monitoring field activities and analytical results for that time period.

- September 2013

Monthly water samples were collected from two wells.

- October 2013

Monthly water samples were collected from two wells.

On October 28, the City produced the 3rd Quarter 2013 Enhanced Monitoring Report documenting groundwater monitoring field activities and analytical results for that time period.

- November 2013

Quarterly water samples were collected from twenty wells.

- December 2013

On December 19, 2013, two water samples were collect, but due to a shipping service delay the samples were delivered to the laboratory outside of the QAPP¹

¹ Stantec, Revised Quality Assurance Project Plan (QAPP) Collection & Analysis of Groundwater Samples, Broadway-Pantano WQARF Site, Arizona Department of Environmental Quality, September 12, 2011

specified temperature range of $4^{\circ}\text{C} \pm 2^{\circ}\text{C}$ at 9.3°C . The laboratory correspondence regarding this incident is provided in Appendix B. These samples were not analyzed, and one sample was re-collected from CVA on December 26. The sample from WR-704A could not be recollected in the month of December due to the required 2 week polyethylene diffusion bag (PDB) equilibrium time.

- January 2014

Monthly water samples were collected from two wells.

- February 2014

Quarterly water samples were collected from twenty-two wells.

- March 2014

Monthly water samples were collected from two wells.

- April 2014

Monthly water samples were collected from two wells.

- May 2014

Quarterly water samples were collected from thirty-one wells. Samples from wells R-090A, R-092A, and C-026A were incorporated into this event. Samples from these wells are normally acquired by URS under the O&M activities associated with the Western Containment System, but were included in this event by the City due to lack of WQARF funds present in the O&M budget.

On May 6, the City produced the 4th Quarter 2013 and 1st Quarter 2014 Enhanced Monitoring Report documenting groundwater monitoring field activities and analytical results for that time period.

- June 2014

On June 25, monthly water samples (an original and duplicate) were collected from WR-704A. Additional staff time is accounted for replacing a new PDB within WR-704A on June 9. These samples were invoiced from TestAmerica on 7/7/2014 in FY2015, but as per Gretchen Wagenseller's instructions, these charges have been included in this submittal since the samples were collected in FY2014. A copy of Ms. Wagenseller's email is included with the invoice in Appendix B.

Ms. Gretchen Wagenseller

August 18, 2014

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During the monthly sampling event on June 25 the CVA well was discovered to not be equipped with a pump. The pump and associated piping were on the ground within the well compound. COT-ES performs periodic visits to confirm status of the CVA well has not changed.

To date, all sampling results have been submitted to ADEQ except for the final fiscal year quarter data set.

Financial Summary:

Appendix A provides a summary of City expenditures for the annual FY2014 reporting period ending June 30, 2014. For FY2014, the City spent \$19,559.43. Since the beginning of the project, the City has spent \$98,606.61, or 71% of the \$138,462.50, the total amount paid by ADEQ for installing three groundwater wells. Where possible, receipts are provided and are included in Appendix B. When costs are internal (such as analysis costs at TWQL and staff time) receipts or timesheets are not provided.

If you have any questions or need additional information, please call (520) 837-3711.

Sincerely,



David Barraza
Environmental Manager

Enclosures

Table 1: Well Sampling Summary for Reporting Period July 1, 2013 – June 30, 2014

Appendix A: Sampling Costs for Fiscal Year 2014

Appendix B: Copies of Receipts for Fiscal Year 2014

Appendix C: Fiscal Year 2014 Updated Staff Rates and Overhead Calculation

cc: (email copy only)

Bruce Prior, Tucson Water

Wally Wilson, Tucson Water

Nancy Peterson, City of Tucson Environmental Services

David Barraza, City of Tucson Environmental Services

Priscilla Lane, City of Tucson Environmental Services

ES Project File: Broadway Landfill (hardcopy) & SIRE

Table 1
Sample Summary for Fiscal Year 2014
Broadway-Pantano WQARF Site

Lab Login	Sample ID	Sample Date	Sample Method	Count	Lab Method	Laboratory	Sampled by	Schedule/ No. Sampled
C29008-1	WR-704A	7/29/2013 8:20	PDB	1	EPA 8260B	Accutest	ES	Monthly 2
C29008-2	CVA	7/29/2013 9:00	Spigot	1	EPA 8260B	Accutest	ES	
L28626-03	C-051B	8/15/2013 8:05	Spigot	1	EPA 524.2	TWQL	TW	Quarterly 24
L28626-04	C-124A	8/15/2013 8:21	Spigot	1	EPA 524.3	TWQL	TW	
L28626-05	C-125A	8/15/2013 8:32	Spigot	1	EPA 524.4	TWQL	TW	
C29354-1	WR-354A	8/21/2013 9:09	PDB	1	EPA 8260B	Accutest	ES	
C29354-2	ADEQ-BP-21	8/21/2013 9:40	PDB	1	EPA 8260B	Accutest	ES	
C29354-3	ADEQ-BP-21-HS	8/21/2013 9:49	Hydrasleeve™	1	EPA 8260B	Accutest	ES	
C29354-4	ADEQ-SJ-01	8/21/2013 10:26	PDB	1	EPA 8260B	Accutest	ES	
C29354-5	ADEQ-SJ-02	8/21/2013 10:54	PDB	1	EPA 8260B	Accutest	ES	
C29354-6	WR-178A	8/21/2013 11:21	PDB	1	EPA 8260B	Accutest	ES	
C29354-7	WR-178A	8/21/2013 11:24	PDB	1	EPA 8260B	Accutest	ES	
C29354-8	WR-352A	8/21/2013 11:45	PDB	1	EPA 8260B	Accutest	ES	
C29354-9	WR-179A	8/21/2013 12:17	PDB	1	EPA 8260B	Accutest	ES	
C29354-10	ADEQ-BP-16	8/21/2013 12:50	PDB	1	EPA 8260B	Accutest	ES	
C29380-1	WR-180A	8/22/2013 7:50	PDB	1	EPA 8260B	Accutest	ES	
C29380-2	ADEQ-BP-04	8/22/2013 8:20	PDB	1	EPA 8260B	Accutest	ES	
C29380-3	ADEQ-BP-05	8/22/2013 8:40	PDB	1	EPA 8260B	Accutest	ES	
C29380-4	ADEQ-BP-02	8/22/2013 9:10	PDB	1	EPA 8260B	Accutest	ES	
C29380-5	ADEQ-BP-03	8/22/2013 9:25	PDB	1	EPA 8260B	Accutest	ES	
C29380-6	WR-702A	8/22/2013 9:55	PDB	1	EPA 8260B	Accutest	ES	
C29380-7	WR-703A	8/22/2013 10:10	PDB	1	EPA 8260B	Accutest	ES	
C29380-8	WR-704A	8/22/2013 10:20	PDB	1	EPA 8260B	Accutest	ES	
C29380-9	CVA	8/22/2013 10:35	Spigot	1	EPA 8260B	Accutest	ES	
C29380-10	CVA	8/22/2013 10:38	Spigot	1	EPA 8260B	Accutest	ES	
C29500-1	R-092A-50	8/30/2013 9:14	PDB	1	EPA 8260B	Accutest	ES	
C29675-2	WR-704A	9/11/2013 8:30	PDB	1	EPA 8260B	Accutest	ES	Monthly 2
C29675-1	CVA	9/11/2013 9:00	Spigot	1	EPA 8260B	Accutest	ES	
C30510-1	WR-704A	10/24/2013 9:01	PDB	1	EPA 8260B	Accutest	ES	Monthly 2
C30510-2	CVA	10/24/2013 9:29	Spigot	1	EPA 8260B	Accutest	ES	
C30952-1	ADEQ-BP-16	11/18/2013 8:46	PDB	1	EPA 8260B	Accutest	ES	Quarterly 20
C30952-2	ADEQ-BP-16	11/18/2013 8:49	PDB	1	EPA 8260B	Accutest	ES	
C30952-3	WR-179A	11/18/2013 9:11	PDB	1	EPA 8260B	Accutest	ES	
C30952-4	WR-354A	11/18/2013 9:34	PDB	1	EPA 8260B	Accutest	ES	
C30952-5	ADEQ-SJ-01	11/18/2013 9:58	PDB	1	EPA 8260B	Accutest	ES	
C30952-6	ADEQ-SJ-02	11/18/2013 10:21	PDB	1	EPA 8260B	Accutest	ES	
C30952-7	WR-178A	11/18/2013 10:46	PDB	1	EPA 8260B	Accutest	ES	
C30952-8	WR-352A	11/18/2013 11:04	PDB	1	EPA 8260B	Accutest	ES	
C30952-9	ADEQ-BP-05	11/18/2013 11:34	PDB	1	EPA 8260B	Accutest	ES	
C30978-1	WR-180A	11/19/2013 9:10	PDB	1	EPA 8260B	Accutest	ES	
C30978-2	WR-180A	11/19/2013 9:15	PDB	1	EPA 8260B	Accutest	ES	
C30978-3	ADEQ-BP-04	11/19/2013 9:37	PDB	1	EPA 8260B	Accutest	ES	
C30978-4	ADEQ-BP-02	11/19/2013 9:59	PDB	1	EPA 8260B	Accutest	ES	
C30978-5	ADEQ-BP-03	11/19/2013 10:21	PDB	1	EPA 8260B	Accutest	ES	
C30978-6	ADEQ-BP-21	11/19/2013 10:36	PDB	1	EPA 8260B	Accutest	ES	
C30978-7	WR-702A	11/19/2013 10:56	PDB	1	EPA 8260B	Accutest	ES	
C30978-8	WR-703A	11/19/2013 11:13	PDB	1	EPA 8260B	Accutest	ES	
C30978-9	WR-704A	11/19/2013 11:39	PDB	1	EPA 8260B	Accutest	ES	
C30978-10	CVA	11/19/2013 11:47	Spigot	1	EPA 8260B	Accutest	ES	
L29039-03	C-051B	11/21/2013 8:48	Spigot	1	EPA 524.5	TWQL	TW	
C31583-1	CVA	12/26/2013 10:10	Spigot	1	EPA 8260B	Accutest	ES	Monthly 1

Table 1
Sample Summary for Fiscal Year 2014
Broadway-Pantano WQARF Site

Lab Login	Sample ID	Sample Date	Sample Method	Count	Lab Method	Laboratory	Sampled by	Schedule/ No. Sampled
C31867-1	WR-704A	1/14/2014 9:12	PDB	1	EPA 8260B	Accutest	ES	Monthly 2
C31867-2	CVA	1/14/2014 9:51	Spigot	1	EPA 8260B	Accutest	ES	
L29423-11	C-051B	2/19/2014 8:47	Spigot	1	EPA 524.6	TWQL	TW	Quarterly 22
C32497-1	ADEQ-BP-16	2/19/2014 8:48	PDB	1	EPA 8260B	Accutest	ES	
C32497-2	ADEQ-BP-16	2/19/2014 8:50	PDB	1	EPA 8260B	Accutest	ES	
C32497-5	R-092A-HS-50	2/19/2014 9:02	Hydrasleeve™	1	EPA 8260B	Accutest	ES	
C32497-4	R-092A-50	2/19/2014 9:10	PDB	1	EPA 8260B	Accutest	ES	
C32497-3	WR-179A	2/19/2014 9:11	PDB	1	EPA 8260B	Accutest	ES	
C32497-6	WR-354A	2/19/2014 9:33	PDB	1	EPA 8260B	Accutest	ES	
C32497-7	ADEQ-SJ-02	2/19/2014 9:52	PDB	1	EPA 8260B	Accutest	ES	
C32497-8	WR-178A	2/19/2014 10:18	PDB	1	EPA 8260B	Accutest	ES	
C32497-9	WR-352A	2/19/2014 10:31	PDB	1	EPA 8260B	Accutest	ES	
C32497-10	ADEQ-BP-05	2/19/2014 10:51	PDB	1	EPA 8260B	Accutest	ES	
C32497-11	WR-180A	2/19/2014 11:12	PDB	1	EPA 8260B	Accutest	ES	
C32531-1	ADEQ-SJ-01	2/20/2014 7:04	PDB	1	EPA 8260B	Accutest	ES	
C32531-2	ADEQ-SJ-01	2/20/2014 7:07	PDB	1	EPA 8260B	Accutest	ES	
C32531-3	ADEQ-BP-04	2/20/2014 7:25	PDB	1	EPA 8260B	Accutest	ES	
C32531-4	ADEQ-BP-02	2/20/2014 7:44	PDB	1	EPA 8260B	Accutest	ES	
C32531-5	ADEQ-BP-03	2/20/2014 8:06	PDB	1	EPA 8260B	Accutest	ES	
C32531-6	ADEQ-BP-21	2/20/2014 8:19	PDB	1	EPA 8260B	Accutest	ES	
C32531-7	WR-702A	2/20/2014 8:44	PDB	1	EPA 8260B	Accutest	ES	
C32531-8	WR-703A	2/20/2014 9:04	PDB	1	EPA 8260B	Accutest	ES	
C32531-9	WR-704A	2/20/2014 9:27	PDB	1	EPA 8260B	Accutest	ES	
C32531-10	CVA	2/20/2014 9:43	Spigot	1	EPA 8260B	Accutest	ES	
C32997-1	WR-704A	3/18/2014 9:33	PDB	1	EPA 8260B	Accutest	ES	Monthly 2
C32997-2	CVA	3/18/2014 10:02	Spigot	1	EPA 8260B	Accutest	ES	
C33740-1	WR-704A	4/24/2014 8:49	PDB	1	EPA 8260B	Accutest	ES	Monthly 2
C33740-2	CVA	4/24/2014 9:10	Spigot	1	EPA 8260B	Accutest	ES	
L29804-11	C-051B	5/13/2014 10:02	Spigot	1	EPA 524.7	TWQL	TW	Quarterly 31
C34018-1	ADEQ-SJ-02	5/14/2014 8:25	PDB	1	EPA 8260B	Accutest	ES	
C34018-2	ADEQ-SJ-02	5/14/2014 8:28	PDB	1	EPA 8260B	Accutest	ES	
C34018-3	ADEQ-BP-16	5/14/2014 8:50	PDB	1	EPA 8260B	Accutest	ES	
C34018-4	WR-180A	5/14/2014 9:15	PDB	1	EPA 8260B	Accutest	ES	
C34018-10	R-092A-25	5/14/2014 9:30	PDB	1	EPA 8260B	Accutest	ES	
C34018-11	R-092A-50	5/14/2014 9:36	PDB	1	EPA 8260B	Accutest	ES	
C34018-12	R-092A-75	5/14/2014 9:46	PDB	1	EPA 8260B	Accutest	ES	
C34018-5	WR-179A	5/14/2014 9:50	PDB	1	EPA 8260B	Accutest	ES	
C34018-13	R-092A-100	5/14/2014 9:51	PDB	1	EPA 8260B	Accutest	ES	
C34018-6	WR-178A	5/14/2014 10:15	PDB	1	EPA 8260B	Accutest	ES	
C34018-7	WR-352A	5/14/2014 10:30	PDB	1	EPA 8260B	Accutest	ES	
C34018-8	ADEQ-BP-05	5/14/2014 10:50	PDB	1	EPA 8260B	Accutest	ES	
C34018-9	WR-354A	5/14/2014 11:30	PDB	1	EPA 8260B	Accutest	ES	
C34053-1	ADEQ-SJ-01	5/15/2014 7:30	PDB	1	EPA 8260B	Accutest	ES	
C34053-2	CVA	5/15/2014 7:55	Spigot	1	EPA 8260B	Accutest	ES	
C34053-3	WR-704A	5/15/2014 8:15	PDB	1	EPA 8260B	Accutest	ES	
C34053-4	WR-703A	5/15/2014 8:30	PDB	1	EPA 8260B	Accutest	ES	
C34053-5	WR-702A	5/15/2014 8:50	PDB	1	EPA 8260B	Accutest	ES	
C34053-10	R-090A-25	5/15/2014 9:01	PDB	1	EPA 8260B	Accutest	ES	
C34053-11	R-090A-50	5/15/2014 9:08	PDB	1	EPA 8260B	Accutest	ES	
C34053-6	ADEQ-BP-21	5/15/2014 9:15	PDB	1	EPA 8260B	Accutest	ES	
C34053-12	R-090A-75	5/15/2014 9:17	PDB	1	EPA 8260B	Accutest	ES	
C34053-13	R-090A-100	5/15/2014 9:24	PDB	1	EPA 8260B	Accutest	ES	

Table 1
Sample Summary for Fiscal Year 2014
Broadway-Pantano WQARF Site

Lab Login	Sample ID	Sample Date	Sample Method	Count	Lab Method	Laboratory	Sampled by	Schedule/ No. Sampled
C34053-7	ADEQ-BP-03	5/15/2014 9:25	PDB	1	EPA 8260B	Accutest	ES	
C34053-8	ADEQ-BP-02	5/15/2014 9:50	PDB	1	EPA 8260B	Accutest	ES	
C34053-9	ADEQ-BP-04	5/15/2014 10:05	PDB	1	EPA 8260B	Accutest	ES	
C34053-14	C-026A-25	5/15/2014 10:11	PDB	1	EPA 8260B	Accutest	ES	
C34053-15	C-026A-50	5/15/2014 10:15	PDB	1	EPA 8260B	Accutest	ES	
C34053-16	C-026A-75	5/15/2014 10:19	PDB	1	EPA 8260B	Accutest	ES	
C34053-17	C-026A-100	5/15/2014 10:23	PDB	1	EPA 8260B	Accutest	ES	
550-26834-1	WR-704A	6/25/2014 7:30	PDB	1	EPA 8260B	TA	ES	Monthly 2
550-26834-2	WR-704A	6/25/2014 7:35	PDB	1	EPA 8260B	TA	ES	

Total Sampled: 112

Acronym List

Acronym	Description
Accutest	Accutest Laboratories
ADEQ	Arizona Department of Environmental Quality
ADWR	Arizona Department of Water Resources
ARS	Arizona Revised Statutes
City	City of Tucson
CVA	Catalina Village Apartments
ES	Environmental Services (of the City of Tucson)
FY	Fiscal Year
O&M	Operation & Maintenance
PCE	tetrachloroethene or perchloroethene
PDB	Polyethylene Diffusion Bags
Spigot	Spigot sampling port at wellhead
TA	TestAmerica Laboratories, Inc.
TW	Tucson Water
TWQL	Tucson Water Quality Laboratory
URS	URS Corporation (consulting firm)
VOCs	Volatile Organic Compounds
WCS	Western Containment System
WQARF	Water Quality Assurance Revolving Fund

APPENDIX A

SAMPLING COSTS FOR FISCAL YEAR 2014

Appendix A

Sampling Costs For Fiscal Year 2014										
DATE	TASK DESCRIPTION	RESOURCE	Vendor	Receipt/Invoice Date	Invoice #	HOURS	Quantity	\$/HOUR	TOTAL	Quarterly Total
July 2013	Monthly sampling event: 2 wells sampled	TW Lead Hydologist TW Field Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day				0.0 0.0 0.5 3.5 1		\$ 55.31 \$ 45.07 \$ 42.49 \$ 38.35 \$ 37.42	\$ - \$ - \$ 19.18 \$ 261.94 \$ 15.00	
	Sample analysis	2 samples collected on 7/29/13	Accutest Invoice	8/9/2013	C8-21388				\$ 126.00	
August 2013	Quarterly sampling event: 24 wells sampled 2nd Quarter 2013 Report	TW Lead Hydrologist TW Field Chemist ES Deputy Director ES Enviro Manager ES Enviro Project Coordinator ES Enviro Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day				4.0 2.0 0.25 1.0 1.0 32.0 2.3 12.5 4		\$ 55.31 \$ 45.07 \$ 82.45 \$ 69.58 \$ 48.55 \$ 42.49 \$ 38.35 \$ 37.42 \$ 15.00	\$ 221.24 \$ 90.14 \$ 20.61 \$ 69.58 \$ 48.55 \$ 1,359.68 \$ 88.21 \$ 935.50 \$ 60.00	
	Sample analysis	10 samples collected on 8/21/13 10 samples collected on 8/22/13 1 sample collected on 8/30/13 Sample Analysis @ \$90/sample	Accutest Invoice Accutest Invoice Accutest Invoice TWQL (no invoice)	9/3/2013 9/3/2013 9/17/2013	C8-21650 C8-21676 C9-21967		3	\$ 90.00	\$ 270.00	
September 2013	Monthly sampling event: 2 wells sampled	TW Lead Hydologist TW Field Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day				0.0 0.0 0.5 3.0 2 1		\$ 55.31 \$ 45.07 \$ 42.49 \$ 38.35 \$ 37.42 \$ 15.00	\$ - \$ - \$ 19.18 \$ 224.52 \$ 15.00 \$ 126.00	
	Sample analysis	2 Samples collected on 9/11/13	Accutest Invoice	9/30/2013	C9-22177				\$ 5,293.32	

Appendix A

Sampling Costs For Fiscal Year 2014

DATE	TASK DESCRIPTION	RESOURCE	Vendor	Receipt/ Invoice Date	Invoice #	HOURS	Quantity	\$/HOUR	TOTAL	Quarterly Total
October 2013	Monthly sampling event: 2 wells sampled 3rd Q 2013 Report	TW Lead Hydrologist ES Deputy Director ES Project Coordinator ES Enviro Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day				4.0 0.25 1.00 30.0 0.5 3.0	1 1 1 1 1 2	\$ 55.31 \$ 82.45 \$ 48.55 \$ 42.49 \$ 38.35 \$ 37.42	\$ 221.24 \$ 20.61 \$ 48.55 \$ 1,274.70 \$ 19.18 \$ 224.52	
	Sample analysis	2 Samples collected on 10/24/13	Accutest Invoice	11/1/2013	CX-22826			\$ 15.00	\$ 15.00	\$ 15.00
November 2013	Quarterly sampling event: 20 wells sampled	TW Lead Hydrologist TW Field Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day				0.0 1.5 0.0 1.0 10.8 3	1 1 1 2 2 3	\$ 55.31 \$ 45.07 \$ 42.49 \$ 38.35 \$ 37.42 \$ 15.00	\$ - \$ 67.61 \$ - \$ 38.35 \$ 808.27 \$ 45.00	
	Sample analysis	9 Samples collected on 11/18/13 10 Samples collected on 11/19/13 Sample Analysis @ \$90/sample	Accutest Invoice Accutest invoice TWQL (no invoice)	11/27/2013 12/4/2013	CY-23348 CY-23375		1	\$ 90.00	\$ 90.00	\$ 567.00
December 2013	Monthly sampling event: (3 samples collect, but due to shipping error only 1 recollected and analyzed.)	TW Lead Hydrologist TW Lead Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector (2) Vehicle @ \$15/day				0.0 0.0 0.0 1.0 6.5 2	0 0 1 1 2 2	\$ 55.31 \$ 45.07 \$ 42.49 \$ 38.35 \$ 37.42 \$ 15.00	\$ - \$ - \$ - \$ 38.35 \$ 486.46 \$ 30.00	
	Sample analysis	1 sample on 12/26/13	Accutest Invoice	1/12/2014	C1-24040			\$ 63.00	\$ 63.00	\$ 4,813.83

Appendix A

Sampling Costs For Fiscal Year 2014										
DATE	TASK DESCRIPTION	RESOURCE	Vendor	Receipt/ Invoice Date	Invoice #	HOURS	Quantity	\$/HOUR	TOTAL	Quarterly Total
January 2014	Monthly sampling event: 2 samples collected	TW Lead Hydrologist TW Lead Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day				0.0 0.0 0.5 3.5 1		\$ 55.31 \$ 45.07 \$ 42.49 \$ 38.35 \$ 37.42	\$ 55.31 \$ - \$ - \$ 19.18 \$ 261.94	\$ -
	Sample analysis	2 samples on 1/14/2014	Accutest Invoice	1/29/2014	C1-24207					
February 2014	Quarterly sampling event: 22 samples collected	TW Lead Hydrologist TW Lead Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day				0.0 1.5 0.0 1.0 10.4 3		\$ 55.31 \$ 45.07 \$ 42.49 \$ 38.35 \$ 37.42 \$ 15.00	\$ 55.31 \$ 67.61 \$ - \$ 38.35 \$ 778.34 \$ 45.00	\$ -
	Sample analysis	11 samples on 2/19/2014 10 Samples on 2/20/2014 Sample Analysis @ \$90/sample	Accutest Invoice Accutest Invoice TWQL (no invoice)	3/4/2014 3/4/2014	C2-24873 C2-24904					
March 2014	Monthly sampling event: 2 samples collected	TW Lead Hydrologist TW Lead Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day				0.0 0.0 0.5 3.3 2 1		\$ 55.31 \$ 45.07 \$ 42.49 \$ 38.35 \$ 37.42 \$ 15.00	\$ 55.31 \$ - \$ - \$ 19.18 \$ 246.97 \$ 15.00	\$ -
	Sample analysis	2 Samples on 3/18/2014	Accutest Invoice	3/28/2014	C3-25372					
									\$ 126.00	\$ 3,171.55

Appendix A

Sampling Costs For Fiscal Year 2014											
DATE	TASK DESCRIPTION	RESOURCE		Vendor	Receipt/ Invoice Date	Invoice #	HOURS	Quantity	\$/HOUR	TOTAL	Quarterly Total
April 2014	Monthly sampling event: 2 samples collected	TW Lead Hydrologist TW Lead Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector (2) Vehicle @ \$15/day					0.0		\$55.31 \$45.07 \$42.49 \$38.35 \$37.42 \$15.00	\$55.31 \$45.07 \$42.49 \$38.35 \$37.42 \$15.00	\$ - - 19.18 254.46 15.00
	Sample analysis	2 samples on 4/24/2014	Accutest Invoice	5/7/2014	C5-26177					\$ 126.00	
May 2014	Quarterly sampling event: 31 samples collected Quarterly report covering last 2 quarters.	TW Lead Hydrologist TW Lead Chemist ES Deputy Director ES Enviro. Manager ES Project Coordinator ES Enviro. Scientist ES Inspector Supervisor ES Inspector Vehicle @ \$15/day					4.0 1.5 0.25 1.0 1.0 35.0 1.0 11.5 3	1 1 1 1 1 1 1 2 3	\$55.31 \$45.07 \$82.45 \$69.58 \$48.55 \$42.49 \$38.35 \$37.42 \$15.00	\$ 221.24 67.61 20.61 69.58 48.55 1487.15 38.35 860.66 45.00	\$ 9.72
	Supplies Purchased	Reel	Ace Hardware	5/15/2014							
	Sample analysis	13 Samples collected on 5/14/2014 17 Samples collected on 5/15/2014 Sample Analysis @ \$90/sample	Accutest Invoice Accutest Invoice TW/QL (no invoice)	5/28/2014 6/3/2014	C5-26491 C5-26542			1	\$90.00	\$ 819.00 \$ 1,071.00 \$ 90.00	
June 2014	Monthly sampling event: 2 samples collected	TW Lead Hydrologist TW Lead Chemist ES Enviro Scientist ES Inspector Supervisor ES Inspector (2) Vehicle @ \$15/day					0.0 0.0 0.5 5.8 1		\$55.31 \$45.07 \$42.49 \$38.35 \$37.42	\$ - - 19.18 430.33 15.00	
	Supplies Purchased	PDBs and Tape	EON Products Inc	6/19/2014	36715					\$ 437.12	
	Sample analysis	2 samples on 6/25/2014	Test America Invoice	7/7/2014	55124688					\$ 116.00	\$ 6,280.72
											Fiscal Year 2014 Annual Total: \$19,559.43

Notes:

Vehicle 'Hours' is actually a per day use charge for which a vehicle was used.

Number next to Resource name '(X)' is quantity when quantity is greater than 1.

For ES staff time for sample collection are based on well sample field sheet times. 2.5 hrs is added to hours of field work for preparation, and for sample drop off and clean-up.
There are no invoices for samples analyzed by TW/QL which were collected by TW staff.

APPENDIX B

COPIES OF RECEIPTS FOR FISCAL YEAR 2014

Transaction Detail Record 289918

Saved successfully.



Save > Split > Dispute >

Reviewed	<input checked="" type="checkbox"/>	Fund
Approved	<input checked="" type="checkbox"/>	002 ENVIRMT SVCS
Svc/Tax Exempt	<input checked="" type="checkbox"/>	Department
No Receipt	<input type="checkbox"/>	460 ENVIRONMENTAL SERVICES
Account Number	*****8537	Unit
Cardholder	ESD, FINANCE	Object
Transaction Date	08/16/2013	218 TEST SERVICE
Post Date	08/19/2013	Activity
Customer Code		None
Merchant ID	19909	Program
Visa Merchant ID	000011055317	LFBPNR LFBPNR
Trans Merchant Name	ACCUTEST LABORATORIES GL	PO# or TO# (NUMBERS ONLY)
Trans Merchant City	732-3290200	36112
Merch. State / Prov	NJ	Enter Sales Tax (NO \$ symbol)
Merchant MCC	8999	0
Originating Currency	US Dollar	
Orig Currency Amt	\$126.00	
Subtotal	\$126.00	
Sales Tax Amount	\$0.00	
Total	\$126.00	

Transaction Notes

#C8-21388 - SAMPLING AT BROADWAY-PANTANO (NON-REIMBURSABLE)



Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$126.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Invoice Number: C8-21388

Attn: Jeff Drumm

P.O. Number: 36112

Account Code: CTESAZT
Project Code: CTESAZT4477

Terms: NET 30

Project description: URSAZT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C29008		Proj #: PO1154			
Date Rec:		07/30/13		Proj Mgr: Jeff Drumm			
1	AQ	DISPQ		Disposal fee 3 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
2	AQ	V8260SL		Volatile Organics, Special List	7	63.00	126.00
						Job Total:	126.00
						Net	126.00

Total for Invoice	C8-21388	126.00
Total Due For Invoice		126.00

non-reimbursable - Broadway
OK-JE
JH 002-960-9654-218-CFBPX NR
8/12/13
36112
Id w/Hod



PHOENIX

CHAIN OF CUSTODY

2105 Lundy Ave. San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

CTESA2T4477

C8-21388 C29008: Chain of Custody

Page 1 of 2



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C29008

Client: CITY OF TUCSON

Project: BROADWAY

Date / Time Received: 7/30/2013

Delivery Method: FedEx

Airbill #'s: 802008293373

Cooler Temps (Initial/Adjusted): #1: (3.5/2.5); 0

Cooler SecurityY or N

- | | | | | | |
|---------------------------|--------------------------|-------------------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input type="checkbox"/> | <input checked="" type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler TemperatureY or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR1 Glass; | |
| 3. Cooler media: | Ice (Bag) | |
| 4. No. Coolers: | 1 | |

Quality Control PreservationY or N

N/A

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - DocumentationY or N

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - ConditionY or N

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recv'd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | Intact | |

Sample Integrity - InstructionsY or N

N/A

- | | | |
|--|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Bottles received for unspecified tests: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sufficient volume recv'd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |

Comments

Accutest Laboratories
V 408 588 02002105 Lundy Avenue
F 408 588 0201San Jose, CA 95131
www.accutest.com

C8-21388 C29008: Chain of Custody

Page 2 of 2

Transaction Detail Record 293585

Saved successfully.



Save > Split > Dispute >

Reviewed	<input checked="" type="checkbox"/>	Fund
Approved	<input type="checkbox"/>	002 ENVIRMT SVCS
Svc/Tax Exempt	<input checked="" type="checkbox"/>	Department
No Receipt	<input type="checkbox"/>	460 ENVIRONMENTAL SERVICES
Account Number	*****8537	Unit
Cardholder	ESD, FINANCE	Object
Transaction Date	09/09/2013	218 TEST SERVICE
Post Date	09/10/2013	Activity
Customer Code		None
Merchant ID	19909	Program
Visa Merchant ID	000011055317	LFBPNR LFBPNR
Trans Merchant Name	ACCUTEST LABORATORIES GL	PO# or TO# (NUMBERS ONLY)
Trans Merchant City	732-3290200	36112
Merch. State / Prov	NJ	Enter Sales Tax (NO \$ symbol)
Merchant MCC	8999	0
Originating Currency	US Dollar	
Orig Currency Amt	\$1,260.00	
Subtotal	\$1,260.00	
Sales Tax Amount	\$0.00	
Total	\$1,260.00	

Transaction Notes

#C8-21676 & C8-21650 - SAMPLING AT BROADWAY-PANTANO WELL SITE



Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$630.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Jeff Drumm

Project description: URSAZT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C29380		Proj #: PO#:1154			
Date Rec:		08/23/13		Proj Mgr: Jeff Drumm			
1	AQ	DISPQ		Disposal fee 11 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
10	AQ	V8260SL		Volatile Organics, Special List	7	63.00	630.00
						Job Total:	630.00
						Net	630.00

Total for Invoice	C8-21676	630.00
Total Due For Invoice		630.00

Broadway - Pantano Non-reimbursable - L2

002-4600-4654-218-LFBPNR

9/4/13
Re w/ Plat

36112



PAGE 1 of 2
CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

CTESA2T4477

Client / Reporting Information		Project Information	
Company Name City of Tucson	Project Name: BROADWAY-Pantano	Street	
Address P.O. BOX 27210	City	State	
Tucson AZ 85726			
Project Contact: Lori Ehman	Project # PO 1154	EMAIL:	
Phone # 520-796-3175	Client Purchase Order #		
Samplers Name G Bejarano			

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection		# of bottles	Number of preserved Bottles												
		Date	Time		Sampled by	Matrix	0	1	2	3	4	5	6	7	8	9	10
1	WR-180A	8/22/13	0750	GB	GW	3											X
2	ADEQ-BP-04	8/22/13	0820	GB	GW	3											X
3	ADEQ-BP-05	8/22/13	0840	GB	GW	3											X
4	ADEQ-BP-02	8/22/13	0910	GB	GW	3											X
5	ADEQ-BP-03	8/22/13	0925	GB	GW	3											X
6	WR-702A	8/22/13	0955	GB	GW	3											X
7	WR-703A	8/22/13	1010	GB	GW	3											X
8	WR-704A	8/22/13	1020	GB	GW	3											X
9	CVA	8/22/13	1035	GB	GW	3											X
10	CVA (dup)	8/22/13	1038	GB	GW	3											X

Total Turnaround Time (Business days):

- 10 Day
- 5 Day
- 3 Day
- 2 Day
- 1 Day
- Same Day

Approved By/Date:

- Commercial "A" - Results only
 Commercial "B" - Results with QC summaries
 Commercial "B+" - Results, QC, and chromatograms
 FULL1 - Level 4 data package
 EDF for Gotatracker EDF Format
 Provide EDF Global ID _____
 Provide EDF Logocode: _____

Comments / Remarks

Emergency T/A data available VIA Lablink	Sample Custody must be documented below each time samples change possession, including courier delivery.				
Relinquished by Sampler: G Bejarano	Date/Time: 8/22/13 1235	Received By: Sheri Callow	Relinquished By: Sheri Callow	Date/Time: 8/22/13 1315	Received By: FedEx
Relinquished by: 3	Date/Time: 3	Received By: 3 FedEx	Relinquished By: 4 FedEx	Date/Time: 8/23/13 0920	Received By: 4 FedEx
Relinquished by: 5	Date/Time: 5	Received By: 5	Custody Seal #	Appropriate Bottle/Pack Y/N Labels match Doc? Y/N Separate Receiving Check Listed? Y/N	On Deck Y/N Cooler Temp. 9.8°C (-1.6%) ± 3.8°C 9/10/13

* custody seal intact

9/10/13

C8-21676 C29380: Chain of Custody

Page 1 of 3



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

P04e 2 of 2

FEDERAL ID #	8020 0829 3476	Bottle Order Control #
Accutest Quote #		Accutest NC Job #: C C29380

Client / Reporting Information		Project Information		Requested Analysis		Matrix Codes	
Company Name <i>City of Tucson Page #2</i>	Address <i>P. O. Box 27210</i>	Project Name <i>BROADWAY-PANTANO</i>	Street				WW - Water/ester
City <i>Tucson AZ</i>	State <i>85726</i>	City	State				GW - Ground Water
Project Contact <i>Lori Ehman</i>	Phone # <i>520-791-3175</i>	Project # <i>P O 1154</i>	EMAIL:				SW - Surface Water
Sampler's Name <i>G. Bjarnan</i>	Client Purchase Order #						SO - Soil
Accutest Sample ID <i>TRIP BLANK</i>	Date <i>8/27/13</i>	Time	Sampled by <i>Lori Collins</i>	Matrix	Number of preserved Bottles		DO - Oil
				# of bottles	<input checked="" type="checkbox"/> 0	<input type="checkbox"/> 1	<input type="checkbox"/> 2
					<input type="checkbox"/> 3	<input type="checkbox"/> 4	<input type="checkbox"/> 5
					<input type="checkbox"/> 6	<input type="checkbox"/> 7	<input type="checkbox"/> 8
					<input type="checkbox"/> 9	<input type="checkbox"/> 10	<input type="checkbox"/> 11
					<input type="checkbox"/> 12	<input type="checkbox"/> 13	<input type="checkbox"/> 14
					<input type="checkbox"/> 15	<input type="checkbox"/> 16	<input type="checkbox"/> 17
					<input type="checkbox"/> 18	<input type="checkbox"/> 19	<input type="checkbox"/> 20
					<input type="checkbox"/> 21	<input type="checkbox"/> 22	<input type="checkbox"/> 23
					<input type="checkbox"/> 24	<input type="checkbox"/> 25	<input type="checkbox"/> 26
					<input type="checkbox"/> 27	<input type="checkbox"/> 28	<input type="checkbox"/> 29
					<input type="checkbox"/> 30	<input type="checkbox"/> 31	<input type="checkbox"/> 32
					<input type="checkbox"/> 33	<input type="checkbox"/> 34	<input type="checkbox"/> 35
					<input type="checkbox"/> 36	<input type="checkbox"/> 37	<input type="checkbox"/> 38
					<input type="checkbox"/> 39	<input type="checkbox"/> 40	<input type="checkbox"/> 41
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					<input type="checkbox"/> 48	<input type="checkbox"/> 49	<input type="checkbox"/> 50
					<input type="checkbox"/> 51	<input type="checkbox"/> 52	<input type="checkbox"/> 53
					<input type="checkbox"/> 54	<input type="checkbox"/> 55	<input type="checkbox"/> 56
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					<input type="checkbox"/> 60	<input type="checkbox"/> 61	<input type="checkbox"/> 62
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					<input type="checkbox"/> 231	<input type="checkbox"/> 232	<input type="checkbox"/> 233
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					<input type="checkbox"/> 237	<input type="checkbox"/> 238	<input type="checkbox"/> 239
					<input type="checkbox"/> 240	<input type="checkbox"/> 241	<input type="checkbox"/> 242
					<input type="checkbox"/> 243	<input type="checkbox"/> 244	<input type="checkbox"/> 245
					<input type="checkbox"/> 246	<input type="checkbox"/> 247	<input type="checkbox"/> 248
					<input type="checkbox"/> 249	<input type="checkbox"/> 250	<input type="checkbox"/> 251
					<input type="checkbox"/> 252	<input type="checkbox"/> 253	<input type="checkbox"/> 254
					<input type="checkbox"/> 255	<input type="checkbox"/> 256	<input type="checkbox"/> 257
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					<input type="checkbox"/> 282	<input type="checkbox"/> 283	<input type="checkbox"/> 284
					<input type="checkbox"/> 285	<input type="checkbox"/> 286	<input type="checkbox"/> 287
					<input type="checkbox"/> 288	<input type="checkbox"/> 289	<input type="checkbox"/> 290
					<input type="checkbox"/> 291	<input type="checkbox"/> 292	<input type="checkbox"/> 293
					<input type="checkbox"/> 294	<input type="checkbox"/> 295	<input type="checkbox"/> 296
					<input type="checkbox"/> 297	<input type="checkbox"/> 298	<input type="checkbox"/> 299
					<input type="checkbox"/> 300	<input type="checkbox"/> 301	<input type="checkbox"/> 302
					<input type="checkbox"/> 303	<input type="checkbox"/> 304	<input type="checkbox"/> 305
					<input type="checkbox"/> 306	<input type="checkbox"/> 307	<input type="checkbox"/> 308
					<input type="checkbox"/> 309	<input type="checkbox"/> 310	<input type="checkbox"/> 311
					<input type="checkbox"/> 312	<input type="checkbox"/> 313	<input type="checkbox"/> 314
					<input type="checkbox"/> 315	<input type="checkbox"/> 316	<input type="checkbox"/> 317
					<input type="checkbox"/> 318	<input type="checkbox"/> 319	<input type="checkbox"/> 320
					<input type="checkbox"/> 321	<input type="checkbox"/> 322	<input type="checkbox"/> 323
					<input type="checkbox"/> 324	<input type="checkbox"/> 325	<input type="checkbox"/> 326
					<input type="checkbox"/> 327	<input type="checkbox"/> 328	<input type="checkbox"/> 329
					<input type="checkbox"/> 330	<input type="checkbox"/> 331	<input type="checkbox"/> 332
					<input type="checkbox"/> 333	<input type="checkbox"/> 334	<input type="checkbox"/> 335
					<input type="checkbox"/> 336	<input type="checkbox"/> 337	<input type="checkbox"/> 338
					<input type="checkbox"/> 339	<input type="checkbox"/> 340	<input type="checkbox"/> 341
					<input type="checkbox"/> 342	<input type="checkbox"/> 343	<input type="checkbox"/> 344
					<input type="checkbox"/> 345	<input type="checkbox"/> 346	<input type="checkbox"/> 347
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					<input type="checkbox"/> 351	<input type="checkbox"/> 352	<input type="checkbox"/> 353
					<input type="checkbox"/> 354	<input type="checkbox"/> 355	<input type="checkbox"/> 356
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					<input type="checkbox"/> 366	<input type="checkbox"/> 367	<input type="checkbox"/> 368
					<input type="checkbox"/> 369	<input type="checkbox"/> 370	<input type="checkbox"/> 371
					<input type="checkbox"/> 372	<input type="checkbox"/> 373	<input type="checkbox"/> 374
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					<input type="checkbox"/> 378	<input type="checkbox"/> 379	<input type="checkbox"/> 380
					<input type="checkbox"/> 381	<input type="checkbox"/> 382	<input type="checkbox"/> 383
					<input type="checkbox"/> 384	<input type="checkbox"/> 385	<input type="checkbox"/> 386
					<input type="checkbox"/> 387	<input type="checkbox"/> 388	<input type="checkbox"/> 389
					<input type="checkbox"/> 390	<input type="checkbox"/> 391	<input type="checkbox"/> 392
					<input type="checkbox"/> 393	<input type="checkbox"/> 394	<input type="checkbox"/> 395
					<input type="checkbox"/> 396	<input type="checkbox"/> 397	<input type="checkbox"/> 398
					<input type="checkbox"/> 399	<input type="checkbox"/> 400	<input type="checkbox"/> 401
					<input type="checkbox"/> 402	<input type="checkbox"/> 403	<input type="checkbox"/> 404
					<input type="checkbox"/> 405	<input type="checkbox"/> 406	<input type="checkbox"/> 407
					<input type="checkbox"/> 408	<input type="checkbox"/> 409	<input type="checkbox"/> 410
					<input type="checkbox"/> 411	<input type="checkbox"/> 412	<input type="checkbox"/> 413
					<input type="checkbox"/> 414	<input type="checkbox"/> 415	<input type="checkbox"/> 416
					<input type="checkbox"/> 417	<input type="checkbox"/> 418	<input type="checkbox"/> 419
					<input type="checkbox"/> 420	<input type="checkbox"/> 421	<input type="checkbox"/> 422
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					<input type="checkbox"/> 456	<input type="checkbox"/> 457	<input type="checkbox"/> 458
					<input type="checkbox"/> 459	<input type="checkbox"/> 460	<input type="checkbox"/> 461
					<input type="checkbox"/> 462	<input type="checkbox"/> 463	<input type="checkbox"/> 464
					<input type="checkbox"/> 465	<input type="checkbox"/> 466	<input type="checkbox"/> 467
					<input type="checkbox"/> 468	<input type="checkbox"/> 469	<input type="checkbox"/> 470
					<input type="checkbox"/> 471	<input type="checkbox"/> 472	<input type="checkbox"/> 473



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C29380

Client: CITY OF TUCSON

Project: BROADWAY-PANTANO

Date / Time Received: 8/23/2013

Delivery Method: FedEx

Airbill #'s: 802008293476

Cooler Temps (Initial/Adjusted): #1: (4.8/3.8); 0

Cooler Security Y or N

1. Custody Seals Present: 3. COC Present:
2. Custody Seals Intact: 4. Smpl Dates/Time OK:

Cooler Temperature Y or N

1. Temp criteria achieved:
2. Cooler temp verification: IR1 Glass;
3. Cooler media: Ice (Bag)
4. No. Coolers: 1

Quality Control/Preservation Y or N N/A

1. Trip Blank present / cooler:
2. Trip Blank listed on COC:
3. Samples preserved properly:
4. VOCs headspace free:

Sample Integrity - Documentation

1. Sample labels present on bottles:
2. Container labeling complete:
3. Sample container label / COC agree:

Sample Integrity - Condition

1. Sample recvd within HT:
2. All containers accounted for:
3. Condition of sample: Intact

Sample Integrity - Instructions

1. Analysis requested is clear:
2. Bottles received for unspecified tests:
3. Sufficient volume recvd for analysis:
4. Compositing instructions clear:
5. Filtering instructions clear:

Comments

Accutest Laboratories
V:408.588.0200

2105 Lundy Avenue
P: 408.588.0201

San Jose, CA 95131
www.accutest.com

C8-21676 C29380: Chain of Custody

Page 3 of 3



Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$630.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Jeff Drumm

Project description: URSAZT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C29354		Proj #: PO#:1154;24097098.10001			
Date Rec:		08/22/13		Proj Mgr: Jeff Drumm			
1	AQ	DISPQ		Disposal fee 11 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
10	AQ	V8260SL		Volatile Organics, Special List	7	63.00	630.00

P.O. Number: 36112
Account Code: CTESAZT
Project Code: CTESAZT4477
Terms: NET 30

Total for Invoice	C8-21650	630.00
Total Due For Invoice		630.00

Job Total: 630.00

Net 630.00

Broadway - Pantano Site - Non-Reimbursable : JE

002 4604654-218-LFBP ~~N~~ NR

JHD 9/3/13

9/4/13

RW/FL

36112



PHOENIX

CHAIN OF CUSTODY

ACCUTEST[®]
LABORATORIES

LABORATORIES

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

(408) 588-0200 FAX: (408) 588-0201

~~f2935A~~ C

~~C29354~~ ++ CTESAZT4177

Client / Reporting Information			Project Information			Requested Analysis			Matrix Codes					
Company Name CITY OF TUCSON	Pg # 1	Project Name BROADWAY - PANTANO							WW-Water GW-Ground Water SW-Surface Water SO-Soil OT-Oil WP-Wipe LPC-Homogeneous Litter					
Address PO BOX 27210	Street													
City TUCSON	State AZ	Zip 85726	City	State										
Project Contact Lori Ehman	Project # P01154													
Phone # 791-3175	EMAIL:													
Sampler's Name ALFRED J. BARKER, Jr.	Client Purchase Order #													
Collection			Number of preserved Bottles											
Accutest Sample ID	Sample ID / Field Point / Point of Collection	Date	Time	Sampled by	Matrix	# of bottles	Y	NH3	EDTA	TCGA	HONO	PERCH	PCP	PCP-N
1	WR-354A	8/21/13	0944	JB	GW	3	X							
2	ADEQ-BP-21	8/21/13	0940	JB	GW	3	X							
3	ADEQ-BP-21-HS	8/21/13	0941	JB	GW	3	X							
4	ADEQ-SJ-01	8/21/13	1026	JB	GW	3	X							
5	ADEQ-SJ-02	8/21/13	1054	JB	GW	3	X							
6	WR-178A	8/21/13	1121	JB	GW	3	X							
7	WR-178A (dup)	8/21/13	1124	JB	GW	3	X							
8	WR-352A	8/21/13	1145	JB	GW	3	X							
9	WR-179A	8/21/13	1217	JB	GW	3	X							
10	ADEQ-BP-16	8/21/13	1250	JB	GW	3	X							
Turnaround Time (Business days)			Data Delays/Information			Comments / Remands								
Approved By/Date:														
<input type="checkbox"/> 10 Day	<input type="checkbox"/> Commercial "A" - Results only													
<input checked="" type="checkbox"/> 8 Day	<input checked="" type="checkbox"/> Commercial "B" - Results with QC summaries													
<input type="checkbox"/> 3 Day	<input type="checkbox"/> Commercial "B+" - Results, QC, and chromatograms													
<input type="checkbox"/> 2 Day	<input type="checkbox"/> FULL - Level 4 data package													
<input type="checkbox"/> 1 Day	<input type="checkbox"/> EDF for GeoTracker		<input type="checkbox"/> EDD Format _____											
<input type="checkbox"/> Same Day	<input type="checkbox"/> Provide EDF Global ID													
<input type="checkbox"/> Emergency T/A data available VIA LabLink			<input type="checkbox"/> Provide EDF Logcode:											
Sample Custody must be documented below each time samples change possession, including courier delivery.														
Reinquainted by Sampler: 1 - Lori J. Ehman	Date Time: 8/4/13 1345	Received By: Lori Collins	Refrigerated By: 2 - Lori Collins	Date Time: 8/21/13 1420	Received By: 2 - FedEx									
Reinquired by: 3 - FedEx	Date Time: 8/22/13 0940	Received By: 3 - FedEx	Refrigerated By: 4	Date Time: 8/22/13 1000	Received By: 4									
Reinquired by: 5	Date Time: 	Received By: 5	Custody Seal # 000	Appropriate Bottles/Bag Label match/Coc Y N	Headspace Y Y	On Ice Y N	Con Lng 2 - PC							
Separate Receiving Check List used: Y N														

* custody seal intact

Page 1 of 2

C8-21650 C29354: Chain of Custody

Page 1 of 3



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
 (408) 588-0200 FAX: (408) 588-0201

FED-EX Tracking #	801102707420	Bottle Order Control #	
Accutest Quoted #		Accutest NC Job #	C
		C29354	

Client / Reporting Information			Project Information		Requested Analysis												Matrix Codes	
Company Name City of Tucson Pg #2	Address PO Box 27210	State AZ	Project Name BROADWAY - Pantano	Street													WW - Water	
TUCSON																	GW - Ground Water	
City TUCSON	State AZ	Zip 85726	City	State													SW - Surface Water	
Project Contact: Lori Ehman	Phone # 791-3175	Project # P01154	EMAIL:														SC - Soil	
Sampler's Name RIFRED J. BARKER, Jr.	Client Purchase Order #																DI - Oil	
																	WP - Wipe	
																	UD - Non-aqueous Liquid	
																	AIR	
																	DW - Drinking Water (Perchlorate Only)	
																	LAB USE ONLY	
Collection			Matrix	# of bottles	Number of preserved Bottles													
Accutest Sample ID	Sample ID / Field Point / Point of Collection	Date			Time	Sampled by	WTB	3										
II	TRIP BLANK																	
Turnaround Time (Business days)			Data Deliverable Information												Comments / Remarks			
<input type="checkbox"/> 10 Day	<input type="checkbox"/> Commercial "A" - Results only	<input checked="" type="checkbox"/> Commercial "B" - Results with QC summaries	<input type="checkbox"/> Commercial "B" - Results, QC, and chromatograms															
<input checked="" type="checkbox"/> 5 Day	<input type="checkbox"/> FULT1 - Level 4 data package	<input type="checkbox"/> EDF for Geotracker	<input type="checkbox"/> EDF Format															
<input type="checkbox"/> 3 Day	<input type="checkbox"/> Provide EDF Global ID																	
<input type="checkbox"/> 2 Day	<input type="checkbox"/> Provide EDF Logcode																	
<input type="checkbox"/> 1 Day																		
<input type="checkbox"/> Same Day																		

Emergency T/A data available VIA Lablink		* Sample Custody must be documented below each time samples change possession, including courier delivery.											
Relinquished by Sampler 1. <i>Lori Ehman</i>	Date/Time: 8/21/13	Received By: <i>Zhen Galloway</i>	Relinquished By: <i>Zhen Galloway</i>	Date/Time: 8/21/13	Received By: <i>2 FedEx</i>								
Relinquished by 2. <i>FedEx</i>	Date/Time: 8/22/13 0910	Received By: <i>M. Miller</i>	Relinquished By: <i>M. Miller</i>	Date/Time: 8/22/13	Received By: <i>4</i>								
Relinquished by: 5	Date/Time:	Received By: 5	Custody Seal #	Appropriate Bottle / Pres. Y/N	Headspace Y/N	On Ice Y/N	Cooler Temp. <i>20C</i>						

page 2 of 2

C8-21650 C29354: Chain of Custody

Page 2 of 3



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C29354

Client: CITY OF TUCSON

Project: BROADWAY PANTANO

Date / Time Received: 8/22/2013

Delivery Method: FedEx

Airbill #'s: 8011 0270 7420

Cooler Temps (Initial/Adjusted): #1: (2.7/2.7): 0

Cooler SecurityY or N

- | | | | | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler TemperatureY or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR1 Plastic; | |
| 3. Cooler media: | Ice (Bag) | |
| 4. No. Coolers: | 1 | |

Quality Control_PreservationY or N

N/A

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - DocumentationY or N

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - ConditionY or N

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recvd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | Intact | |

Sample Integrity - InstructionsY or N

N/A

- | | | |
|---|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sufficient volume recvd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Comments

Accutest Laboratories
V 408.588.02002105 Lundy Avenue
F: 408.588.0201San Jose, CA 95131
www.accutest.com

C8-21650 C29354: Chain of Custody

Page 3 of 3

Transaction Detail Record 297298

Saved successfully.



Save > Split > Dispute >

Reviewed	<input checked="" type="checkbox"/>	Fund
Approved	<input checked="" type="checkbox"/>	002 ENVIRMT SVCS
Svc/Tax Exempt	<input checked="" type="checkbox"/>	Department
No Receipt	<input type="checkbox"/>	Unit
Account Number	*****8537	4654 O&M
Cardholder	ESD, FINANCE	Object
Transaction Date	09/19/2013	218 TEST SERVICE
Post Date	09/30/2013	Activity
Customer Code		None
Merchant ID	19909	Program
Visa Merchant ID	000011055317	LFBPNR LFBPNR
Trans Merchant Name	ACCUTEST LABORATORIES GL	PO# or TO# (NUMBERS ONLY)
Trans Merchant City	732-3290200	36112
Merch. State / Prov	NJ	Enter Sales Tax (NO \$ symbol)
Merchant MCC	8999	0
Originating Currency	US Dollar	
Orig Currency Amt	\$63.00	
Subtotal	\$63.00	
Sales Tax Amount	\$0.00	
Total	\$63.00	

Transaction Notes

#C9-21967 - SAMPLING AT BROADWAY-PANTANO - NON-REIMBURSABLE BY ADEQ



Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$63.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Jeff Drumm

P.O. Number: 1154

Account Code: CTESAZT
Project Code: CTESAZT4477

Invoice Number: C9-21967

Invoice Date: 09/17/13

Terms: NET 30

Project description: URSAZT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C29500		Proj #: 24097098.10001			
Date Rec:		08/31/13		Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 2 samples @ \$0	14	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	14	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	14	63.00	63.00
					Job Total:		63.00
					Net		63.00
Total for Invoice		C9-21967					63.00
Total Due For Invoice							63.00

OK for payment, Broadway cost sharing - non-reimbursable.
002-4600-4654-218-LFBPNR - JE

JD

9/18/13
RW Rad
36112



PHOENIX

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

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C9-21967 C29500: Chain of Custody

Page 1 of 2



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C29500

Client: CITY OF TUCSON

Project: BROADWAY PANTANO

Date / Time Received: 8/31/2013

Delivery Method: FedEx

Airbill #'s: 802008294564

Cooler Temps (Initial/Adjusted): #1: (3.5/2.5); 0

Cooler Security	Y or N
1. Custody Seals Present:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. Custody Seals Intact:	<input checked="" type="checkbox"/> <input type="checkbox"/>

3. COC Present:	<input checked="" type="checkbox"/> <input type="checkbox"/>
4. Smpl Dates/Time OK	<input checked="" type="checkbox"/> <input type="checkbox"/>

Cooler Temperature	Y or N
--------------------	--------

1. Temp criteria achieved:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. Cooler temp verification:	IR1 Glass;
3. Cooler media:	Ice (Bag)
4. No. Coolers:	1

Quality Control_Preservation	Y or N	N/A
------------------------------	--------	-----

1. Trip Blank present / cooler:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
2. Trip Blank listed on COC:	<input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/>
3. Samples preserved properly:	<input checked="" type="checkbox"/> <input type="checkbox"/>
4. VOCs headspace free:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>

Sample Integrity - Documentation

1. Sample labels present on bottles:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. Container labeling complete:	<input checked="" type="checkbox"/> <input type="checkbox"/>
3. Sample container label / COC agree:	<input checked="" type="checkbox"/> <input type="checkbox"/>

Sample Integrity - Condition

1. Sample recvd within HT:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. All containers accounted for:	<input checked="" type="checkbox"/> <input type="checkbox"/>
3. Condition of sample:	Intact

Sample Integrity - Instructions

1. Analysis requested is clear:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. Bottles received for unspecified tests	<input type="checkbox"/> <input checked="" type="checkbox"/>
3. Sufficient volume recvd for analysis:	<input checked="" type="checkbox"/> <input type="checkbox"/>
4. Compositing instructions clear:	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>
5. Filtering instructions clear:	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

Comments Trip Blanks (3-HCL Vials) received, but NOT listed on the COC for Analysis
Trip Blanks added to the COC and logged in for 8260

Accutest Laboratories
V:408.588.02002105 Lundy Avenue
F: 408.588.0201San Jose, CA 95131
www.accutest.com

C9-21967 C29500: Chain of Custody

Page 2 of 2

Transaction Detail Record 298517

Saved successfully.



Save > Split > Dispute >

Reviewed	<input checked="" type="checkbox"/>	Fund
Approved	<input checked="" type="checkbox"/>	002 ENVIRMT SVCS
Svc/Tax Exempt	<input checked="" type="checkbox"/>	Department
No Receipt	<input type="checkbox"/>	460 ENVIRONMENTAL SERVICES
Account Number	*****8537	Unit
Cardholder	ESD, FINANCE	Object
Transaction Date	10/04/2013	218 TEST SERVICE
Post Date	10/07/2013	Activity
Customer Code		None
Merchant ID	19909	Program
Visa Merchant ID	000011055317	LFBP1 LFBP1 LFBNR
Trans Merchant Name	ACCUTEST LABORATORIES GL	PO# or TO# (NUMBERS ONLY)
Trans Merchant City	732-3290200	36112
Merch. State / Prov	NJ	Enter Sales Tax (NO \$ symbol)
Merchant MCC	8999	0
Originating Currency	US Dollar	
Orig Currency Amt	\$126.00	
Subtotal	\$126.00	
Sales Tax Amount	\$0.00	
Total	\$126.00	

Transaction Notes

#C9-22177 - SAMPLING @ BROADWAY-PANTANO WCS



Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$126.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Invoice Number: C9-22177

Attn: Jeff Drumm

P.O. Number: 1154

Invoice Date: 09/30/13

Account Code: CTESAZT
Project Code: CTESAZT4477

Terms: NET 30

Project description: URSAZT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C29675		Proj #: PO#:1154; 24097098.10001			
Date Rec:		09/12/13		Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 3 samples @ \$0	14	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	14	0.00	0.00
2	AQ	V8260SL		Volatile Organics, Special List	14	63.00	126.00
							Job Total: 126.00
							Net 126.00

Total for Invoice	C9-22177	126.00
Total Due For Invoice		126.00

OK for payment.
Broadway - non-reimbursement AE 9/30/13

002-460-4654-218-LFBPNR
10/10/13
H6 10-1

10/2/13
Pd w/Mail



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C29675

Client: CITY OF TUCSON

Project: BROADWAY

Date / Time Received: 9/12/2013

Delivery Method:

FedEx

Airbill #'s: 8030 1077 8903

Cooler Temps (Initial/Adjusted): #1: (3.1/2.1); 0

Cooler SecurityY or N

1. Custody Seals Present: 3. COC Present:
2. Custody Seals Intact: 4. Smpl Dates/Time OK:

Cooler TemperatureY or N

1. Temp criteria achieved:
2. Cooler temp verification: IR1 Glass;
3. Cooler media: Ice (Bag)
4. No. Coolers: 1

Quality Control PreservationY or N

N/A

1. Trip Blank present / cooler:
2. Trip Blank listed on COC:
3. Samples preserved properly:
4. VOCs headspace free:

Sample Integrity - DocumentationY or N

1. Sample labels present on bottles:
2. Container labeling complete:
3. Sample container label / COC agree:

Sample Integrity - ConditionY or N

1. Sample recvd within HT:
2. All containers accounted for:
3. Condition of sample: Intact

Sample Integrity - InstructionsY or N

N/A

1. Analysis requested is clear:
2. Bottles received for unspecified tests:
3. Sufficient volume recvd for analysis:
4. Compositing instructions clear:
5. Filtering instructions clear:

Comments Trip Blanks added to the COC for VOCs, 09/12/13

Accutest Laboratories
V-408 588 02002105 Lundy Avenue
F-408 588 0201San Jose, CA 95131
www.accutest.com

C9-22177 C29675: Chain of Custody

Page 2 of 2

Transaction Detail Record 304765

Saved successfully.



Save > Split > Dispute >

Reviewed	<input checked="" type="checkbox"/>	Fund
Approved	<input checked="" type="checkbox"/>	002 ENVIRMT SVCS
Svc/Tax Exempt	<input checked="" type="checkbox"/>	Department
No Receipt	<input type="checkbox"/>	460 ENVIRONMENTAL SERVICES
Account Number	*****6263	Unit
Cardholder	ESD, FINANCE	Object
Transaction Date	11/08/2013	218 TEST SERVICE
Post Date	11/12/2013	Activity
Customer Code		None
Merchant ID	19909	Program
Visa Merchant ID	000011055317	LFBPNR LFBPNR
Trans Merchant Name	ACCUTEST LABORATORIES GL	PO# or TO# (NUMBERS ONLY)
Trans Merchant City	732-3290200	36112
Merch. State / Prov	NJ	Enter Sales Tax (NO \$ symbol)
Merchant MCC	8999	0
Originating Currency	US Dollar	
Orig Currency Amt	\$126.00	
Subtotal	\$126.00	
Sales Tax Amount	\$0.00	
Total	\$126.00	

Transaction Notes

#CX-22826 - SAMPLING AT BROADWAY-PANTANO (NON-REIMBURSABLE)



Page: 1 of 1

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$126.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Jeff Drumm

Project description: COT: Broadway & Pantano

QTY	MX	Code	Test Description	T/A	Price	Amount
Job#:		C30510	Proj #: (PO#:1154); 24097098.10001			
Date Rec:		10/25/13	Proj Mgr: Lori Ehman			
1	AQ	DISPQ	Disposal fee 3 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL	Volatile Organics, Special List	7	0.00	0.00
2	AQ	V8260SL	Volatile Organics, Special List	7	63.00	126.00
				Job Total:		126.00
				Net		126.00
Total for Invoice		CX-22826				126.00
Total Due For Invoice						126.00

002-460-4654-218-LFBPNR

-JL 11/11/2013

11/11/13

36112
11/11/13
JL



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
 (408) 588-0200 FAX: (408) 588-0201

CITESA274477

7368

FED-EX Tracking #	9020 - 0829 - 7263	Bottle Order Control #
Accutest Quota #		Accutest NC Job #: C C30510

Client / Reporting Information		Project Information		Requested Analysis												Matrix Codes																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																								
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219	1220	1221	1
Collection	Sample ID / Field Point / Point of Collection	Date	Time								Sampled by	Matrix	# of bottles	Number of preserved Bottles																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																										
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0	1221	1											



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C30510 Client: CITY OF TUCSON Project: BROADWAY
Date / Time Received: 10/25/2013 Delivery Method: FedEx Airbill #'s: 802008297368
Cooler Temps (Initial/Adjusted): #1: (3.8/2.3); 0

<u>Cooler Security</u>		<u>Y or N</u>	<u>Y or N</u>	<u>Sample Integrity - Documentation</u>		<u>Y or N</u>
1. Custody Seals Present:	<input type="checkbox"/> <input checked="" type="checkbox"/>	3. COC Present:	<input checked="" type="checkbox"/> <input type="checkbox"/>	1. Sample labels present on bottles:	<input checked="" type="checkbox"/> <input type="checkbox"/>	
2. Custody Seals Intact:	<input type="checkbox"/> <input type="checkbox"/>	4. Smpl Dates/Time OK	<input checked="" type="checkbox"/> <input type="checkbox"/>	2. Container labeling complete:	<input checked="" type="checkbox"/> <input type="checkbox"/>	
<u>Cooler Temperature</u>		<u>Y or N</u>	<u>Sample Integrity - Condition</u>		<u>Y or N</u>	
1. Temp criteria achieved:	<input checked="" type="checkbox"/> <input type="checkbox"/>	IR1 Plastic;	1. Sample recvd within HT:	<input checked="" type="checkbox"/> <input type="checkbox"/>		
2. Cooler temp verification:		3. Cooler media:	2. All containers accounted for:	<input checked="" type="checkbox"/> <input type="checkbox"/>		
3. Cooler media:		Ice (Bag)	3. Condition of sample:	Intact		
4. No. Coolers:		1				
<u>Quality Control Preservation</u>		<u>Y or N</u>	<u>N/A</u>	<u>Sample Integrity - Instructions</u>		<u>Y or N</u>
1. Trip Blank present / cooler:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	1. Analysis requested is clear:	<input checked="" type="checkbox"/> <input type="checkbox"/>			
2. Trip Blank listed on COC:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2. Bottles received for unspecified tests	<input type="checkbox"/> <input checked="" type="checkbox"/>			
3. Samples preserved properly:	<input checked="" type="checkbox"/> <input type="checkbox"/>	3. Sufficient volume recvd for analysis:	<input checked="" type="checkbox"/> <input type="checkbox"/>			
4. VOCs headspace free:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	4. Compositing instructions clear:	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>			
5. Filtering instructions clear:						<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

Comments

Accutest Laboratories
V-408.588.0200

2105 Lundy Avenue
P-408.588.0201

San Jose, CA 95131
www.accutest.com

CX-22826 C30510: Chain of Custody

Page 2 of 2

Transaction Detail Record 309425

Saved successfully.



Save > Split > Dispute >

Reviewed	<input checked="" type="checkbox"/>	Fund
Approved	<input checked="" type="checkbox"/>	002 ENVIRMT SVCS
Svc/Tax Exempt	<input checked="" type="checkbox"/>	Department
No Receipt	<input type="checkbox"/>	460 ENVIRONMENTAL SERVICES
Account Number	*****6263	Unit
Cardholder	ESD, FINANCE	Object
Transaction Date	12/09/2013	218 TEST SERVICE
Post Date	12/10/2013	Activity
Customer Code		None
Merchant ID	19909	Program
Visa Merchant ID	000011055317	LFBPNR LFBPNR
Trans Merchant Name	ACCUTEST LABORATORIES GL	PO# or TO# (NUMBERS ONLY)
Trans Merchant City	732-3290200	36112
Merch. State / Prov	NJ	Enter Sales Tax (NO \$ symbol)
Merchant MCC	8999	0
Originating Currency	US Dollar	
Orig Currency Amt	\$630.00	
Subtotal	\$630.00	
Sales Tax Amount	\$0.00	
Total	\$630.00	

Transaction Notes

#CY-23375 - SAMPLING @ BROADWAY-PANTANO



Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$630.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Lori Ehman

Project description: COT: Broadway & Pantano

Invoice Number: CY-23375
Invoice Date: 12/04/13
P.O. Number: 1154
Account Code: CTESAZT
Project Code: CTESAZT4477
Terms: NET 30

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:	C30978			Proj #: 24097098.10001(PO1154)			
Date Rec:	11/20/13			Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 11 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
10	AQ	V8260SL		Volatile Organics, Special List	7	63.00	630.00
					Job Total:		630.00
					Net		630.00
Total for Invoice							630.00
Total Due For Invoice							630.00

002-460-4654-218-LFBPNR

-25 12/5/2013

11/14/13

36112
12/9/13 RL



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
 (408) 588-0200 FAX: (408) 588-0201

CTESAZT4Y77

FED-EX Tracking #	802008216188	Bottle Order Control #	
Accutest Quote #		Accutest NC Job #: C	C30978

Client / Reporting Information		Project Information		Requested Analysis		Matrix Codes							
Company Name City of Tucson	Address PO BOX 27210	Project Name BROADWAY - PARTIAL	City TUCSON	State AZ	Zip 85726		WW- Wastewater GW-Ground Water SW-Surface Water SO- Soil OI-OI WP-Wise LIQ -Nonaqueous Liquid AIR DW- Drinking Water (Purchaser Only)						
Project Contact Lori Ehrman	Phone # 741-3175	Project # PO1154	EMAIL:				LAB USE ONLY						
Sampler's Name ALFREDO J. BANKER, OR	Client Purchase Order #												
Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection		Number of preserved Bottles									
		Date	Time	Sampled by	Matrix	# of bottles	NO	NOCH	NOCL	NOIN	NOUS	NOCH	ENONE
1	WR-180A	11/19/13	0910	JB	GW	3	X	X	X	X	X		
2	WR-180A (DUP)	11/19/13	0915	JB	GW	3	X	X	X	X	X		
3	ADEQ-BP-04	11/19/13	0937	JB	GW	3	X	X	X	X	X		
4	ADEQ-BP-02	11/19/13	0954	JB	GW	3	X	X	X	X	X		
5	ADEQ-BP-03	11/19/13	1021	JB	GW	3	X	X	X	X	X		
6	ADEQ-BP-21	11/19/13	1036	JB	GW	3	X	X	X	X	X		
7	WR-702 A	11/19/13	1056	JB	GW	3	X	X	X	X	X		
8	WR-703 A	11/19/13	1113	JB	GW	3	X	X	X	X	X		
9	WR-704 A	11/19/13	1131	JB	GW	3	X	X	X	X	X		
10	CVA	11/19/13	1147	JB	GW	3	X	X	X	X	X		
Turnaround Time (Business days)		Approved By / Date:		Data Deliverable Information				Comments / Remarks					
<input checked="" type="checkbox"/> 10 Day <input type="checkbox"/> 5 Day <input type="checkbox"/> 3 Day (125% markup) <input type="checkbox"/> 2 Day (150% markup) <input type="checkbox"/> 1 Day (200% markup) <input type="checkbox"/> Same Day (300% markup)				<input type="checkbox"/> Commercial "A" - Results only <input type="checkbox"/> Commercial "B" - Results with QC summaries <input type="checkbox"/> Commercial "B+" - Results, QC, and chromatograms <input type="checkbox"/> FULLY - Level 4 data package <input type="checkbox"/> EDF for Geotracker <input type="checkbox"/> EDD Format Provide EDF Global ID Provide EDF Logcode:				PAGE 1 OF 2					
Emergency T/A data available VIA Lablink		Sample Custody must be documented below each time samples change possession, including courier delivery.											
Relinquished by Sampler: 1 Alfredo J. Banker	Date Time: 11/19/13 1300	Received By: John Smith	Relinquished By: 2 FedEx	Date Time: 09:58 1-20-13	Received By: John Smith								
Relinquished by: 3	Date Time: 11/19/13 1300	Received By: John Smith	Relinquished By: 4	Date Time: 11/20/13 09:58	Received By: John Smith								
Relinquished by: 5	Date Time: 11/19/13 1300	Received By: John Smith	Custody Seal #: 5	Appropriate Bottle / Prescr Y N Labels match Curr Y N Separate Receiving Check Listed Y N	Headspace Y N On Ice Y N Cooler Temp. 26 CC								

CY-23375 C30978: Chain of Custody

Page 1 of 3



ACCUTEST
LABORATORIES

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

EDD-EA Tracking #	802008296188	Bottle Order Control #	
Accutest Doc#		Accutest NC Job #: C	C30978

Client / Reporting Information		Project Information		Requested Analysis		Matrix Codes	
Company Name CITY OF TUCSON	Address PO BOX 27210	Project Name: BROADWAY / PANTANO	Street			WW-Wastewater	
City TUCSON	State AZ	Zip 85726	City	State		GW-Ground Water	
Project Contact Lori Ehman	Phone # 791-3175	Project # P01154	EMAIL:			SW-Surface Water	
Sampler's Name ALFRED J. BARKER, JR.	Client Purchase Order #					SO-Soil	
Accutest Sample ID 1 TRIP BLANK	Sample ID / Field Point / Point of Collection	Date	Time	Sampled by	Matrix	# of bottles 3	OC-OC
						WF-WF	
						LIQ - Non-aqueous Liquid	
						AIR	
						DW-Drinking Water (Perchlorate Only)	
						LAB USE ONLY	
Turnaround Time (Business days)		Data Deliverable Information		Comments / Remarks			
<input checked="" type="checkbox"/> 10 Day <input type="checkbox"/> 5 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 1 Day <input type="checkbox"/> Same Day		Approved By/Date: _____ <input type="checkbox"/> Commercial "A" - Results only <input type="checkbox"/> Commercial "B" - Results with QC summaries <input type="checkbox"/> Commercial "Bx" - Results, QC, and chromatograms <input type="checkbox"/> FULL1 - Level 4 data package <input type="checkbox"/> EDF for Geotracker <input type="checkbox"/> EDD Format _____ Provide EDF Global ID _____ Provide EDF Logcode: _____		PAGE 2 OF 2			
Emergency T/A data available VIA Lablink 1 Alfred J. Barker, Jr.		Sample Custody must be documented below each time samples change possession, including courier delivery.		Received By: 1 Julie Smith Date/Time: 11/19/13 1300 Received By: 2 FedEx Date/Time: 11/20/13 09:58 Relinquished By: 1 Date/Time: 11/19/13 1300 Relinquished By: 2 Date/Time: 11/20/13 09:58 Relinquished By: 3 Date/Time: 11/19/13 1300 Relinquished By: 4 Date/Time: 11/20/13 09:58 Relinquished By: 5 Date/Time: 11/19/13 1300 Relinquished By: 4 Date/Time: 11/20/13 09:58 Appropriate Bottle / Pres. Y/N Headspace Y/N On Ice Y/N Cooler Temp. 2-6 °C Labels match CoC? Y / N Separate Receiving Check Listed: Y / N			

CY-23375 C30978: Chain of Custody

Page 2 of 3



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C30978

Client: CITY OF TUCSON

Project: BROADWAY-PANTANO

Date / Time Received: 11/20/2013

Delivery Method: FedEx

Airbill #: 802008296188

Cooler Temps (Initial/Adjusted): #1: (2.6/2.6); 0

Cooler Security	Y or N
1. Custody Seals Present:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. Custody Seals Intact:	<input checked="" type="checkbox"/> <input type="checkbox"/>

3. COC Present:	<input checked="" type="checkbox"/> <input type="checkbox"/>
4. Smpl Dates/Time OK	<input checked="" type="checkbox"/> <input type="checkbox"/>

Cooler Temperature	Y or N
1. Temp criteria achieved:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. Cooler temp verification:	IR2 Plastic;
3. Cooler media:	Ice (Bag)
4. No. Coolers:	1

Quality Control Preservation	Y or N	N/A
1. Trip Blank present / cooler:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
2. Trip Blank listed on COC:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
3. Samples preserved properly:	<input checked="" type="checkbox"/> <input type="checkbox"/>	
4. VOCs headspace free:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	

Sample Integrity - Documentation	Y or N
1. Sample labels present on bottles:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. Container labeling complete:	<input checked="" type="checkbox"/> <input type="checkbox"/>
3. Sample container label / COC agree:	<input checked="" type="checkbox"/> <input type="checkbox"/>

Sample Integrity - Condition	Y or N
1. Sample rcvd within HT:	<input checked="" type="checkbox"/> <input type="checkbox"/>
2. All containers accounted for:	<input checked="" type="checkbox"/> <input type="checkbox"/>
3. Condition of sample:	Intact

Sample Integrity - Instructions	Y or N	N/A
1. Analysis requested is clear:	<input checked="" type="checkbox"/> <input type="checkbox"/>	
2. Bottles received for unspecified tests	<input type="checkbox"/> <input checked="" type="checkbox"/>	
3. Sufficient volume rcvd for analysis:	<input checked="" type="checkbox"/> <input type="checkbox"/>	
4. Compositing instructions clear:	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	
5. Filtering instructions clear:	<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>	

Comments

Accutest Laboratories
V:408.588.02002105 Lundy Avenue
F: 408.588.0201San Jose, CA 95131
www.accutest.com

CY-23375 C30978: Chain of Custody

Page 3 of 3

Transaction Detail Record 308035

Saved successfully.



Save > Split > Dispute >

Reviewed	<input checked="" type="checkbox"/>	Fund
Approved	<input checked="" type="checkbox"/>	002 ENVIRMT SVCS
Svc/Tax Exempt	<input checked="" type="checkbox"/>	Department
No Receipt	<input type="checkbox"/>	460 ENVIRONMENTAL SERVICES
Account Number	*****6263	Unit
Cardholder	ESD, FINANCE	Object
Transaction Date	12/02/2013	218 TEST SERVICE
Post Date	12/03/2013	Activity
Customer Code		None
Merchant ID	19909	Program
Visa Merchant ID	000011055317	LFBPNR LFBPNR
Trans Merchant Name	ACCUTEST LABORATORIES GL	PO# or TO# (NUMBERS ONLY)
Trans Merchant City	732-3290200	36112
Merch. State / Prov	NJ	Enter Sales Tax (NO \$ symbol)
Merchant MCC	8999	0
Originating Currency	US Dollar	
Orig Currency Amt	\$567.00	
Subtotal	\$567.00	
Sales Tax Amount	\$0.00	
Total	\$567.00	

Transaction Notes

#CY-23348 - SAMPLING AT BROADWAY-PANTANO



Page: 1 of 1

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$567.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Lori Ehman

Invoice Number: CY-23348

Invoice Date: 11/27/13

P.O. Number: 1154

Account Code: CTESAZT
Project Code: CTESAZT4477

Terms: NET 30

Project description: COT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C30952		Proj #: 24097098.10001(PO1154)			
Date Rec:		11/19/13		Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 10 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
9	AQ	V8260SL		Volatile Organics, Special List	7	63.00	567.00
					Job Total:		567.00
					Net		567.00
Total for Invoice		CY-23348					567.00
Total Due For Invoice							567.00

002-460-4654-218-LFBPNR

- / E 11/27/2013

W 11/21/13

12/2/13
fl

36112



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
 (408) 588-0200 FAX: (408) 588-0201

CTESAZT477

Client / Reporting Information

Company Name: City of Tucson

Address: PO BOX 27210

City: Tucson State: AZ Zip: 85726

Project Contact: Lori Elman

Phone #: 791-3175

Sampler's Name: ALFREDO J. BARKER, CP.

Project Information

Project Name: BROADWAY - Pantano U

Street:

City: State:

Project #: PO 1154

EMAIL:

Client Purchase Order #:

FED-EX Tracking #	A#8D200829617	Bottle Order Control #
Accutest Quote #		Accutest NC Job #: C C30952

Requested Analysis

Matrix Codes

WW-Wastewater

GW-Ground Water

SW-Surface Water

SO-Sol

OL-Oil

WP-Wipe

LQ-Homogeneous Liquid

AIR

DW-Drinking Water (Perchlorate Only)

LAB USE ONLY

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection		Matrix	# of bottles	Number of preserved Bottles								Comments / Remarks	
		Date	Time			Sampled by	P	N	S	H	M	NPC	SPM	CH	
1	ADEQ-BP-16	11/18/13	0846	OB	GW	3									X
2	ADEQ-BP-16-Dup	11/18/13	0849	OB	GW	3									X
3	WR-179A	11/18/13	0911	OB	GW	3									X
4	WR-354A	11/18/13	0931	OB	GW	3									X
5	ADEQ-SJ-01	11/18/13	0938	OB	GW	3									X
6	ADEQ-SJ-02	11/18/13	1021	OB	GW	3									X
7	WR-178A	11/18/13	1046	OB	GW	3									X
8	WR-352A	11/18/13	1104	OB	GW	3									X
9	ADEQ-BP-05	11/18/13	1134	OB	GW	3									X
10	TRIP BLANK														

Turnaround Time (Business days):

Approved By/Date:	
<input type="checkbox"/> 10 Day	
<input checked="" type="checkbox"/> 5 Day	
<input type="checkbox"/> 3 Day	
<input type="checkbox"/> 2 Day	
<input type="checkbox"/> 1 Day	
<input type="checkbox"/> Same Day	

Data Deliverable Information	
<input type="checkbox"/> Commercial "A" - Results only	
<input checked="" type="checkbox"/> Commercial "B" - Results with QC summaries	J
<input type="checkbox"/> Commercial "B+" - Results, QC, and chromatograms	
<input type="checkbox"/> FULL1 - Level 4 data package	
<input type="checkbox"/> EDF for Geotracker	<input type="checkbox"/> EDD Format
Provide EDF Global ID:	
Provide EDF Logcode:	

Emergency T/A data available VIA Lablink

Sample Custody must be documented below each time samples change possession, including courier delivery.	
Reinquished by Sampler:	Date/Time:
<i>Alfredo J. Barker</i>	11/18/13 1300
Received By:	Received By:
1	<i>Yuli Smith</i>
Reinquished by:	Date/Time:
3	Date/Time:
Received By:	Received By:
3	4
Reinquished by:	Date/Time:
5	Date/Time:
Received By:	Custody Seal #:
Appropriate Bottle/Pack Y/N	Headspace Y/N
Labels match Ccs Y/N	On Ice Y/N
Separate Receiving Check List used Y/N	Cooler Temp. 3.9-0.5 = 3.4 °C

CY-23348 C30952: Chain of Custody

Page 1 of 2



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C30952

Client: CITY OF TUCSON

Project: BROADWAY-PANTANO

Date / Time Received: 11/19/2013

Delivery Method: FedEx

Airbill #'s: 802008296177

Cooler Temps (Initial/Adjusted): #1: (3.9/3.4); 0

Cooler Security Y or N

- | | | |
|---------------------------|--------------------------|-------------------------------------|
| 1. Custody Seals Present: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 2. Custody Seals Intact: | <input type="checkbox"/> | <input type="checkbox"/> |

- | | | |
|-----------------------|-------------------------------------|--------------------------|
| 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler Temperature Y or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR1 Glass; | |
| 3. Cooler media: | Ice (Bag) | |
| 4. No. Coolers: | 1 | |

Quality Control_Preservation Y or N N/A

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Documentation

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Y or N

Sample Integrity - Condition

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recvd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | Intact | |

Y or N

Sample Integrity - Instructions

- | | | |
|---|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sufficient volume recvd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Y or N N/A

Comments

Accutest Laboratories
V:408.588.02002105 Lundy Avenue
F: 408.588.0201San Jose, CA 95131
www.accutest.com

CY-23348 C30952: Chain of Custody

Page 2 of 2

Message Id: 53E93DD3.F0B : 241 : 48907
Subject: RE: FW: Temperature exceedence
Created By: bethp@accutest.com
Scheduled Date:
Creation Date: 8/11/2014 3:03 PM
From: Beth Proffitt <bethp@accutest.com>

Recipients

Recipient	Action	Date & Time	Comment
 OPPO1.OPDOM2 To: Lori Ehman (Lori.Ehman@tucsonaz.gov)			

Post Offices

Post Office	Delivered	Route
OPPO1.OPDOM2		tucsonaz.gov

Files

File	Size	Date & Time
MESSAGE	3256	8/11/2014 3:03 PM
Mime.822	8225	

Options

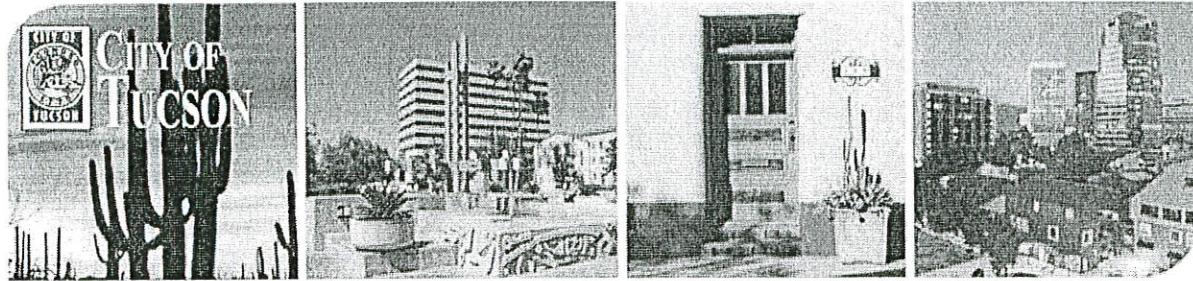
Concealed Subject: No
Expiration Date: None
Priority: Standard
Reply requested by: None
Security: Standard
To Be Delivered: Immediate

Junk Mail Handling Evaluation Results

Message is eligible for Junk Mail handling
Sender e-mail address is in recipient's personal address book

Junk Mail settings when this message was delivered

Junk List is enabled
Junk Mail using personal address books is not enabled
Block List is enabled



Transactions Reports Help



Transaction Detail

[List](#)

Information was saved successfully

General Information		Addendum	History																		
<input type="button" value="Save"/> <input type="button" value="Add Lines"/> <input type="button" value="Dispute"/>																					
Settlement Method Commercial Card Transaction Type Purchase Account Number ****6263 Transaction Date 01/17/14 Post Date 01/21/14 MCC 8999 Merchant ACCUTEST LABORATORIES GL 732-3290200, NJ, US Original Merchant ACCUTEST LABORATORIES GL Parent Merchant ACCUTEST LABORATORIES GL Exported <input type="checkbox"/> Customer Code Micro Reference 24301374019118000116990 Authorization Number 098612 Transaction ID 1260907827001 Original Currency USD Original Amount \$63.00 Tax \$0.00 Settlement Currency USD Total \$63.00																					
Accounting Codes <table border="1"> <tr> <td>Chart of Accounts</td> <td>COA - US64436 ..</td> </tr> <tr> <td>* Fund</td> <td>002 - ENVIRMT SVCS</td> </tr> <tr> <td>* Department</td> <td>460 - ENVIRONMENTAL SERVICES</td> </tr> <tr> <td>* Unit</td> <td>4654 - O&M</td> </tr> <tr> <td>* Object</td> <td>218 - TEST SERVICE</td> </tr> <tr> <td>Activity</td> <td>None</td> </tr> <tr> <td>Program</td> <td>LFBPNR - LFBPNR</td> </tr> <tr> <td>PO# or TO# (NUMBERS ONLY)</td> <td>36112</td> </tr> <tr> <td>Enter Sales Tax (NO \$ symbol)</td> <td></td> </tr> </table>				Chart of Accounts	COA - US64436 ..	* Fund	002 - ENVIRMT SVCS	* Department	460 - ENVIRONMENTAL SERVICES	* Unit	4654 - O&M	* Object	218 - TEST SERVICE	Activity	None	Program	LFBPNR - LFBPNR	PO# or TO# (NUMBERS ONLY)	36112	Enter Sales Tax (NO \$ symbol)	
Chart of Accounts	COA - US64436 ..																				
* Fund	002 - ENVIRMT SVCS																				
* Department	460 - ENVIRONMENTAL SERVICES																				
* Unit	4654 - O&M																				
* Object	218 - TEST SERVICE																				
Activity	None																				
Program	LFBPNR - LFBPNR																				
PO# or TO# (NUMBERS ONLY)	36112																				
Enter Sales Tax (NO \$ symbol)																					
Transaction Custom Fields <table border="1"> <tr> <td>Reviewed</td> <td></td> </tr> <tr> <td>Approved</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>Svc Tax Exempt</td> <td><input checked="" type="checkbox"/></td> </tr> <tr> <td>No Receipt</td> <td><input type="checkbox"/></td> </tr> <tr> <td>CMO approval on file</td> <td><input type="checkbox"/></td> </tr> <tr> <td>Invoice Number</td> <td>C1-24040</td> </tr> </table>				Reviewed		Approved	<input checked="" type="checkbox"/>	Svc Tax Exempt	<input checked="" type="checkbox"/>	No Receipt	<input type="checkbox"/>	CMO approval on file	<input type="checkbox"/>	Invoice Number	C1-24040						
Reviewed																					
Approved	<input checked="" type="checkbox"/>																				
Svc Tax Exempt	<input checked="" type="checkbox"/>																				
No Receipt	<input type="checkbox"/>																				
CMO approval on file	<input type="checkbox"/>																				
Invoice Number	C1-24040																				
Transaction Notes C1-24040 - SAMPLING AT BROADWAY-PANTANO <small>2961 characters remaining.</small>																					



30112
41 1/17/14

Page: 1 of 1

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$63.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Lori Ehman

Project description: COT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount	
Job#:		C31583		Proj #: 24097098.10001				
Date Rec:		12/27/13		Proj Mgr: Lori Ehman				
1	AQ	DISPQ		Disposal fee 2 samples @ \$0	7	0.00	0.00	
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00	
1	AQ	V8260SL		Volatile Organics, Special List	7	63.00	63.00	
						Job Total:	63.00	
						Net	63.00	

Total for Invoice	C1-24040	63.00
Total Due For Invoice		63.00

002-460-4654-218-LFBPNR
-JS 1/13/2014



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CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

CRESA-274477

Client / Reporting Information		Project Information	
Company Name CITY OF TUCSON	Project Name: BROADWAY - Pantano	Street	
Address PO BOX 27210			
City TUCSON AZ	State 85726	City	State
Zip			
Project Contact: LORI ENMAN	Project # P01154		
Phone # 791-3175	EMAIL:		
Sampler's Name A.J. BARKER JR.	Client Purchase Order #		

FED-EX Tracking #: 803401032416 Bottle Order Control #
Accutest Quote #: Accutest NC Job #: C C31583

Turnaround Time (Business days)	Approved By/Date:	Data Deliverable Information	Comments / Remarks		
<input checked="" type="checkbox"/> 10 Day	<input type="checkbox"/> Commercial "A" - Results only				
<input type="checkbox"/> 5 Day	<input checked="" type="checkbox"/> Commercial "B" - Results with QC summaries				
<input type="checkbox"/> 3 Day	<input type="checkbox"/> Commercial "B+" - Results, QC, and chromatograms				
<input type="checkbox"/> 2 Day	<input type="checkbox"/> FULL1 - Level 1 data package				
<input type="checkbox"/> 1 Day	<input type="checkbox"/> EDF for Geotracker <input type="checkbox"/> EDD Format				
<input type="checkbox"/> Same Day	Provide EDF Global ID:				
Provide EDF Logcode: _____					
Emergency T/A data available VIA Lablink					
Sample Custody must be documented below each line a sample change possession, including courier delivery.					
Relinquished by: <i>Reed</i>	Date/Time: <i>12/26/13 1202</i>	Received By: <i>John Smith</i>	Relinquished By: <i>2 FEDEX 1</i>	Date/Time: <i>12/27/13 1010</i>	Received By: <i>John Dorne</i>
Relinquished By: <i>3</i>	Date/Time: <i></i>	Received By: <i>3</i>	Relinquished By: <i>4</i>	Date/Time: <i></i>	Received By: <i></i>
Relinquished by: <i>5</i>	Date/Time: <i></i>	Received By: <i>5</i>	Custody Seal # <i></i>	Appropriate Bottle / Pint? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Headspace Y <input checked="" type="checkbox"/> N
			Labels match Ccc? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Once <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	Cooler Temp. <i>4.4 - 0.5 = 3.9</i> °C
				Separate Receiving Check List used? <input checked="" type="checkbox"/> Y <input type="checkbox"/> N	

C1-24040 C31583: Chain of Custody

Page 1 of 2



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C31583 Client: CITY OF TUCSON Project: BROADWAY-PANTANO
Date / Time Received: 12/27/2013 Delivery Method: FedEx Airbill #'s: 803401032416
Cooler Temps (Initial/Adjusted): #1: (4.4/3.9); 0

<u>Cooler Security</u>		<u>Y or N</u>	<u>Y or N</u>	<u>Sample Integrity - Documentation</u>		<u>Y or N</u>
1. Custody Seals Present:	<input type="checkbox"/> <input checked="" type="checkbox"/>	3. COC Present:	<input checked="" type="checkbox"/> <input type="checkbox"/>	1. Sample labels present on bottles:	<input checked="" type="checkbox"/> <input type="checkbox"/>	
2. Custody Seals Intact:	<input type="checkbox"/> <input type="checkbox"/>	4. Smpl Dates/Time OK	<input checked="" type="checkbox"/> <input type="checkbox"/>	2. Container labeling complete:	<input checked="" type="checkbox"/> <input type="checkbox"/>	
<u>Cooler Temperature</u>		<u>Y or N</u>		3. Sample container label / COC agree:	<input checked="" type="checkbox"/> <input type="checkbox"/>	
1. Temp criteria achieved:	<input checked="" type="checkbox"/> <input type="checkbox"/>		<u>Sample Integrity - Condition</u>		<u>Y or N</u>	
2. Cooler temp verification:	IR1 Glass;		1. Sample recvd within HT:	<input checked="" type="checkbox"/> <input type="checkbox"/>		
3. Cooler media:	Ice (Bag)		2. All containers accounted for:	<input checked="" type="checkbox"/> <input type="checkbox"/>		
4. No. Coolers:	1		3. Condition of sample:	Intact		
<u>Quality Control Preservation</u>		<u>Y or N</u>	<u>N/A</u>	<u>Sample Integrity - Instructions</u>		<u>Y or N</u>
1. Trip Blank present / cooler:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	1. Analysis requested is clear:		<input checked="" type="checkbox"/> <input type="checkbox"/>		
2. Trip Blank listed on COC:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	2. Bottles received for unspecified tests		<input type="checkbox"/> <input checked="" type="checkbox"/>		
3. Samples preserved properly:	<input checked="" type="checkbox"/> <input type="checkbox"/>	3. Sufficient volume recvd for analysis:		<input checked="" type="checkbox"/> <input type="checkbox"/>		
4. VOCs headspace free:	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	4. Compositing instructions clear:		<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>		
5. Filtering instructions clear:						<input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/>

Comments

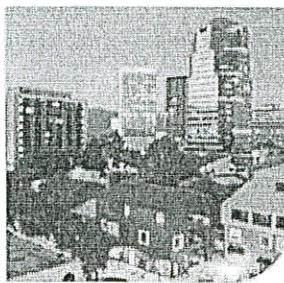
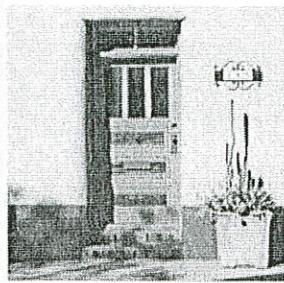
Accutest Laboratories
V 408.588.0200

2105 Lundy Avenue
F: 408.588.0201

San Jose, CA 95131
www.accutest.com

C1-24040 C31583: Chain of Custody

Page 2 of 2



Transactions Reports Help



Transaction Detail

[List](#)

Information was saved successfully

General Information		Addendum	History
<input type="button" value="Save"/> <input type="button" value="Add Lines"/> <input type="button" value="Dispute"/>			
Settlement Method Commercial Card Transaction Type Purchase Account Number ****6263 Transaction Date 01/31/14 Post Date 02/03/14 MCC 8999 Merchant ACCUTEST LABORATORIES GL 732-3290200, NJ, US Original Merchant ACCUTEST LABORATORIES GL Parent Merchant ACCUTEST LABORATORIES GL Exported <input checked="" type="checkbox"/> Customer Code Micro Reference 24301374031118000118388 Authorization Number 024186 Transaction ID 1274246762001 Original Currency USD Original Amount \$126.00 Tax \$0.00 Settlement Currency USD Total \$126.00			
Accounting Codes Chart of Accounts COA - US64436 * Fund 002 - ENVIRMT SVCS * Department 460 - ENVIRONMENTAL SERVICES * Unit 4654 - O&M * Object 218 - TEST SERVICE Activity None Program LFBPNR - LFBPNR PO# or TO# 36112 Enter Sales Tax (No \$ symbol)			
Transaction Custom Fields Reviewed <input checked="" type="checkbox"/> Approved <input checked="" type="checkbox"/> Svc Tax Exempt <input checked="" type="checkbox"/> No Receipt <input type="checkbox"/> CMO approval on file <input type="checkbox"/> Invoice Number C1-24207			
Transaction Notes #C1-24207 - SAMPLING AT BROADWAY-PANTANO - NON-REIMBURSABLE 2941 characters remaining.			



36112
1/30/14

Page: 1 of 1

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.

2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915

FED ID# 26-1474992

Pay this amount: \$126.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Lori Ehman

Invoice Number: C1-24207

Invoice Date: 01/29/14

P.O. Number: 1154

Account Code: CTESAZT
Project Code: CTESAZT4477

Terms: NET 30

Project description: COT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:	C31867			Proj #: PO1154			
Date Rec:	01/15/14			Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 2 samples @ \$0	7	0.00	0.00
2	AQ	V8260SL		Volatile Organics, Special List	7	63.00	126.00
					Job Total:		126.00
					Net		126.00
Total for Invoice		C1-24207					126.00
Total Due For Invoice							126.00

002-460-4654-218-LFBPNR

-LE 1/29/2014

IK 1-30



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CTESA214477

C1-24207 C31867: Chain of Custody

Page 1 of 2



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C31867

Client: CITY OF TUCSON

Project: BROADWAY LANDFILL

Date / Time Received: 1/15/2014

Delivery Method: FedEx

Airbill #'s: 803401032287

Cooler Temps (Initial/Adjusted): #1: (2.7/2.7); 0

Cooler SecurityY or N

- | | | | |
|---------------------------|--|-----------------------|--|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> <input type="checkbox"/> |

Cooler TemperatureY or N

- | | |
|------------------------------|--|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 2. Cooler temp verification: | IR2 Plastic; |
| 3. Cooler media: | Ice (Bag) |
| 4. No. Coolers: | 1 |

Quality Control_PreservationY or N

N/A

- | | |
|---------------------------------|---|
| 1. Trip Blank present / cooler: | <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> |

Sample Integrity - DocumentationY or N

- | | |
|--|--|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> <input type="checkbox"/> |

Sample Integrity - ConditionY or N

- | | |
|----------------------------------|--|
| 1. Sample recvd within HT: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 3. Condition of sample: | Intact |

Sample Integrity - InstructionsY or N

N/A

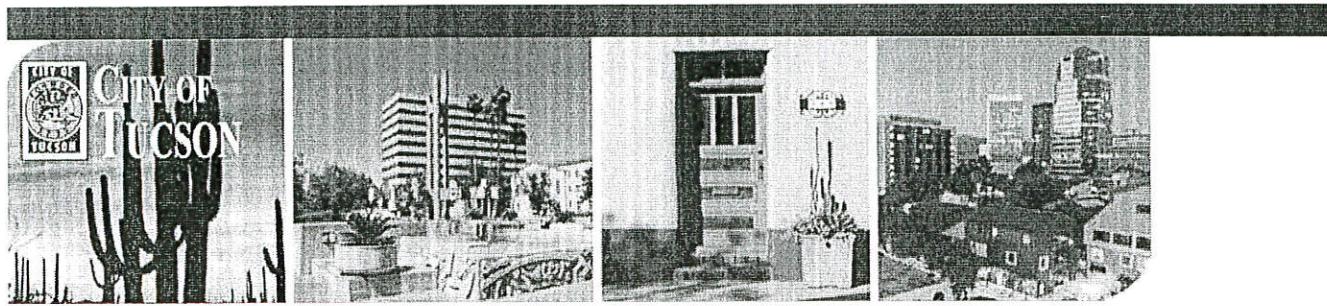
- | | |
|---|---|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> <input checked="" type="checkbox"/> |
| 3. Sufficient volume recvd for analysis: | <input checked="" type="checkbox"/> <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> |

Comments

Accutest Laboratories
V.408.588.02002105 Lundy Avenue
F. 408.588.0201San Jose, CA 95131
www.accutest.com

C1-24207 C31867: Chain of Custody

Page 2 of 2


[Transactions](#) [Reports](#) [Help](#)
[Transaction Detail - General Information](#)
[Return to Transaction List](#)
[General Information](#) [Addendum](#) [History](#)

1 of 228

[Save](#) [Remove Lines](#) [Dispute](#)

Settlement Method: Commercial Card
 Transaction Type: Purchase
 Account Number: *****6263
 Transaction Date: 03/10/14
 Post Date: 03/11/14
 MCC: 8999
 Merchant: ACCUTEST LABORATORIES GL
 732-3290200, NJ, US
 Original Merchant: ACCUTEST LABORATORIES GL
 Parent Merchant: ACCUTEST LABORATORIES GL
 Exported:
 Customer Code:
 Micro Reference: 24301374069118000122328
 Authorization Number: 089728
 Transaction ID: 1313580391001
 Original Currency: USD
 Original Amount: \$3,289.00
 Tax: \$0.00
 Settlement Currency: USD
 Total: \$3,289.00

Transaction Custom FieldsCMO approval on file:

Invoice Number: C2-24904, C2-24873, C2-24880, CZ-

Transaction Notes
 #C2-24904, C2-24873, C2-24880, CZ-23573, CZ-23406 - SAMPLING FOR BROADWAY PANTANO & POLICE-FIRE HQUST

2899 characters remaining

Line Totals

100% \$ 3,289.00

Item	Description	# of Units	Unit Price	Taxable	%	Total	
1	Commercial Card Purchase	1.00	1323.00	<input type="checkbox"/>	40.22	1,323.00	Delete

Accounting Codes

Chart of Accounts: COA - US64436

Transaction Custom FieldsReviewed: Approved: Svc Tax Exempt: No Receipt:

Fund: 002 - ENVIRMT SVCS

Department: 460 - ENVIRONMENTAL SERVIC

Unit: 4654 - O&M

Object: 218 - TEST SERVICE

Activity: None

Program: LFBNR - LFBNR

PO# or TO#
(NUMBERS ONLY) 36112

Enter Sales Tax: .82
or (.82)

2 Commercial Card Purchase 1.00 1966.00 59.78 1,966.00 Delete Add

Accounting Codes

Chart of Accounts COA - US64436

Fund * 054 - SELF INSUR

Department * 120 - FINANCE

Unit * 9984 - REMEDIATION

Object * 219 - MISC PROF SVC

Activity None

Program ENVPF - ENVFF

PO# or TO#
(NUMBERS ONLY) 36112

Enter Sales Tax: .82
or (.82)

Transaction Custom Fields

Reviewed
Approved
Svc Tax Exempt
No Receipt

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1 of 228



36112

Page: 1 of 1

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Pay this amount: \$630.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Invoice Number: C2-24904

Attn: Lori Ehman

P.O. Number: 1154

Account Code: CTESAZT
Project Code: CTESAZT4477

Terms: NET 30

Project description: COT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C32531		Proj #: 24097098.10001			
Date Rec:		02/21/14		Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 11 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
10	AQ	V8260SL		Volatile Organics, Special List	7	63.00	630.00
					Job Total:		630.00
					Net		630.00
Total for Invoice		C2-24904					630.00
Total Due For Invoice							630.00

002-460-4654-218-LFBPNR
-AE 3/4/2014



PHOENIX

CHAIN OF CUSTODY

ACCUTEST[®]
LABORATORIES2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

FED-EX tracking #	803401632015	Bonita Order Control #	
Accutest Quote #		Accutest NC Job #: C	C32531

Client / Reporting Information		Project Information	
Company Name City of Tucson	Project Name: BROADWAY	Address PO BOX 27210	Street
City TUCSON	State AZ	City TUCSON	State
Project Contact: LORI EHMAN	Project # P01154	Phone # 791-3175	EMAIL:
Sampler's Name A.J. BARKER, JR.		Client Purchase Order #	

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection		# of bottles	Number of preserved Bottles								Matrix Codes	
		Date	Time		Sampled by	Matrix	1	2	3	4	5	6	7	
1	ADEQ-SJ-01	2/28/14	0704	JB	GW	3	X	X	X	X	X	X	X	WW - Water/Soil GW - Ground Water SW - Surface Water BC - Sed
2	ADEQ-SJ-01 (Dvp)	2/28/14	0707	JN	GW	3	X	X	X	X	X	X	X	OC-OC WP-Wipe
3	ADEQ-BP-04	2/28/14	0725	JB	GW	3	X	X	X	X	X	X	X	LQ - Non-aqueous Liquid
4	ADEQ-BP-02	2/20/14	0744	JB	GW	3	X	X	X	X	X	X	X	AIR
5	ADEQ-BP-03	2/26/14	0806	JB	GS	3	X	X	X	X	X	X	X	GW - Drinking Water (Perchlorate Only)
6	ADEQ-BP-21	2/20/14	0819	JB	GW	3	X	X	X	X	X	X	X	LAB USE ONLY
7	WR-702A	2/20/14	0844	JR	GW	3	X	X	X	X	X	X	X	
8	WR-703A	2/20/14	0904	JB	GW	3	X	X	X	X	X	X	X	
9	WR-704A	2/20/14	0927	JB	GW	3	X	X	X	X	X	X	X	
10	CVA	2/20/14	0943	JB	GW	3	X	X	X	X	X	X	X	

Turnaround Time (Business days)	Data Delays/Information	Comments / Remarks
<input type="checkbox"/> 10 Day	<input type="checkbox"/> Commercial "A" - Results only	Pgy. 1 of 2
<input type="checkbox"/> 5 Day	<input type="checkbox"/> Commercial "B" - Results with QC summaries	
<input type="checkbox"/> 3 Day	<input type="checkbox"/> Commercial "B+" - Results, QC, and chromatograms	
<input type="checkbox"/> 2 Day	<input type="checkbox"/> FULLI - Level 4 data package	
<input type="checkbox"/> 1 Day	<input type="checkbox"/> EDF for Geobacter <input type="checkbox"/> EDD Format	
<input type="checkbox"/> Same Day	Provide EDF Global ID _____	
	Provide EDF Logcode: _____	

Emergency T/A data available VIA Lablink		Sample Custody must be documented below each time samples change possession, including courier delivery.											
Relinquished by Sampler:	Date/Time:	Received By:	Relinquished By:	Date/Time:	Received By:	Relinquished By:	Date/Time:	Received By:	Relinquished By:	Date/Time:	Received By:	Relinquished By:	Date/Time:
1. <i>A.J. Barker Jr.</i>	2/20/14 1300	<i>John Smith</i>	2. <i>John Smith</i>	2/20/14 1330	<i>John Smith</i>	3. <i>Fedex</i>	2/20/14 1330	<i>Fedex</i>	4. <i>John Smith</i>	2/21/14 1020	<i>John Smith</i>	5. <i>John Smith</i>	2/21/14 1020
Relinquished by:	Date/Time:	Received By:	Relinquished By:	Date/Time:	Received By:	Relinquished By:	Date/Time:	Received By:	Relinquished By:	Date/Time:	Received By:	Relinquished By:	Date/Time:

(1 of 2)

C2-24904 C32531: Chain of Custody

Page 1 of 3



PHOENIX CHAIN OF CUSTODY

ACCUTEST
LABORATORIES

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

Client / Reporting Information		Project Information		Regulatory / Environmental Information		FED-EX Tracking #		Bottle Order Control #																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
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by	Matrix	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999	1000	1001	1002	1003	1004	1005	1006	1007	1008	1009	1010	1011	1012	1013	1014	1015	1016	1017	1018	1019	1020	1021	1022	1023	1024	1025	1026	1027	1028	1029	1030	1031	1032	1033	1034	1035	1036	1037	1038	1039	1040	1041	1042	1043	1044	1045	1046	1047	1048	1049	1050	1051	1052	1053	1054	1055	1056	1057	1058	1059	1060	1061	1062	1063	1064	1065	1066	1067	1068	1069	1070	1071	1072	1073	1074	1075	1076	1077	1078	1079	1080	1081	1082	1083	1084	1085	1086	1087	1088	1089	1090	1091	1092	1093	1094	1095	1096	1097	1098	1099	1100	1101	1102	1103	1104	1105	1106	1107	1108	1109	1110	1111	1112	1113	1114	1115	1116	1117	1118	1119	1120	1121	1122	1123	1124	1125	1126	1127	1128	1129	1130	1131	1132	1133	1134	1135	1136	1137	1138	1139	1140	1141	1142	1143	1144	1145	1146	1147	1148	1149	1150	1151	1152	1153	1154	1155	1156	1157	1158	1159	1160	1161	1162	1163	1164	1165	1166	1167	1168	1169	1170	1171	1172	1173	1174	1175	1176	1177	1178	1179	1180	1181	1182	1183	1184	1185	1186	1187	1188	1189	1190	1191	1192	1193	1194	1195	1196	1197	1198	1199	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	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Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection		# of bottles	Number of preserved Bottles																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																						
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Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C32531

Client: CITY OF TUCSON

Project: BROADWAY

Date / Time Received: 2/21/2014

Delivery Method:

FedEx

Airbill #'s: 8034 0103 2015

Cooler Temps (Initial/Adjusted): #1: (4.8/4.8);

Cooler SecurityY or N

- | | | | | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler TemperatureY or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR2 Plastic; | |
| 3. Cooler media: | Ice (Bag) | |
| 4. No. Coolers: | 1 | |

Quality Control PreservationY or NN/A

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - DocumentationY or N

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - ConditionY or N

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recvd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | Intact | |

Sample Integrity - InstructionsY or NN/A

- | | | |
|---|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sufficient volume recvd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

CommentsAccutest Laboratories
P: 408.588.02002105 Lundy Avenue
F: 408.588.0201San Jose, CA 95131
www.accutest.com

C2-24904 C32531: Chain of Custody

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36912
Page: 1 of 1

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.

2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915

FED ID# 26-1474992

Pay this amount: \$693.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Lori Ehman

Invoice Number: C2-24873

Invoice Date: 03/04/14

P.O. Number: 1154

Account Code: CTESAZT
Project Code: CTESAZT4477

Terms: NET 30

Project description: COT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C32497		Proj #: PO:1154;24097098.10001			
Date Rec:		02/20/14		Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 12 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
11	AQ	V8260SL		Volatile Organics, Special List	7	63.00	693.00
					Job Total:		693.00
					Net		693.00
Total for Invoice		C2-24873					693.00
Total Due For Invoice							693.00

002-460-4654-218-LFBPNR
-JE 3/4/2014



PHOENIX

CHAIN OF CUSTODY

ACCUTEST[®]

LABORATORIES

2105 Lundy Ave, San Jose, CA 95131

(408) 588-0200 FAX: (408) 588-0201

CTESAZT1417

Client / Reporting Information		Project Information		FED-EX Tracking #	Sample Order Control #																																																																																																																																																																																																			
Company Name City of Tucson	Project Name: BROADWAY	Address PO Box 27210	Street	803401032048	Accutest Order #: C32497																																																																																																																																																																																																			
City TUCSON	State AZ	Zip 85726	City	State																																																																																																																																																																																																				
Project Contact: Lori Ehman	Project #: P01154	Phone # 791-3175	EMAIL:																																																																																																																																																																																																					
Sampler's Name: ALFRED J. BARKER, JR.	Client Purchase Order #																																																																																																																																																																																																							
<table border="1"> <thead> <tr> <th rowspan="2">Accutest Sample ID</th> <th rowspan="2">Sample ID / Field Point / Point of Collection</th> <th colspan="2">Collection</th> <th colspan="6">Number of preserved Bottles</th> </tr> <tr> <th>Date</th> <th>Time</th> <th>Sampled by</th> <th>Matrix</th> <th># of bottles</th> <th>G</th> <th>E</th> <th>R</th> <th>C</th> <th>A</th> <th>N</th> <th>M</th> <th>H</th> <th>I</th> <th>S</th> </tr> </thead> <tbody> <tr><td>1</td><td>ADEQ-BP-16</td><td>2/19/14</td><td>0848</td><td>OB</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>2</td><td>ADEQ-BP-16 (Dvp)</td><td>2/19/14</td><td>0850</td><td>OB</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>3</td><td>WR-179A</td><td>2/19/14</td><td>0911</td><td>OB</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>4</td><td>WR-072A-SO</td><td>2/19/14</td><td>0910</td><td>KM</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>5</td><td>WR-072A-HS-SO</td><td>2/19/14</td><td>0902</td><td>KM</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>6</td><td>WR-354A</td><td>2/19/14</td><td>0933</td><td>OB</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>7</td><td>ADEQ-SJ-02</td><td>2/19/14</td><td>0952</td><td>OB</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>8</td><td>WR-178A</td><td>2/19/14</td><td>1018</td><td>OB</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>9</td><td>WR-352A</td><td>2/19/14</td><td>1031</td><td>OB</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td>10</td><td>ADEQ-BP-05</td><td>2/19/14</td><td>1051</td><td>OB</td><td>GW</td><td>3</td><td></td><td></td><td></td><td>X</td><td></td><td></td><td></td><td></td><td></td><td></td></tr> </tbody> </table>						Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection		Number of preserved Bottles						Date	Time	Sampled by	Matrix	# of bottles	G	E	R	C	A	N	M	H	I	S	1	ADEQ-BP-16	2/19/14	0848	OB	GW	3				X							2	ADEQ-BP-16 (Dvp)	2/19/14	0850	OB	GW	3				X							3	WR-179A	2/19/14	0911	OB	GW	3				X							4	WR-072A-SO	2/19/14	0910	KM	GW	3				X							5	WR-072A-HS-SO	2/19/14	0902	KM	GW	3				X							6	WR-354A	2/19/14	0933	OB	GW	3				X							7	ADEQ-SJ-02	2/19/14	0952	OB	GW	3				X							8	WR-178A	2/19/14	1018	OB	GW	3				X							9	WR-352A	2/19/14	1031	OB	GW	3				X							10	ADEQ-BP-05	2/19/14	1051	OB	GW	3				X						
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Turnaround Time (Business days)	Approved By/ Date:	Data Deliverable Information						Comments / Remarks																																																																																																																																																																																																
<input type="checkbox"/> 10 Day <input type="checkbox"/> 5 Day <input type="checkbox"/> 3 Day <input type="checkbox"/> 2 Day <input type="checkbox"/> 1 Day <input type="checkbox"/> Same Day		<input type="checkbox"/> Commercial "A" - Results only <input type="checkbox"/> Commercial "B" - Results with QC summaries <input type="checkbox"/> Commercial "B+" - Results, QC, and chromatograms <input type="checkbox"/> FULL1 - Level 4 data package <input type="checkbox"/> EDF for Geotracker <input type="checkbox"/> EDD Format Provide EDF GlobalID: _____ Provide EDF Logcode: _____						Pg. 1 of 2																																																																																																																																																																																																
Emergency T/A data available VIA Lablink																																																																																																																																																																																																								
Sample Custody must be documented below each time samples change possession, including courier delivery.																																																																																																																																																																																																								
Relinquished by Sampler:	Date/Time:	Received By:	Relinquished By:	Date/Time:	Received By:																																																																																																																																																																																																			
1. Alfred J. Barker	2/19/14 1430	John Smith	John Smith	2/19/14 1500	Fedex																																																																																																																																																																																																			
2. Fedex	2/20/14 0950	Lock Box																																																																																																																																																																																																						
3.																																																																																																																																																																																																								
Relinquished by:	Date/Time:	Received By:	Custody Seal #	Appropriate Bottle / Vessel N	Headspace Y N	On Ice Y N	Cooler Temp. 27 °C																																																																																																																																																																																																	
5			Y	Y	Y	Y																																																																																																																																																																																																		
Separate Receiving Check Listed: N																																																																																																																																																																																																								

C2-24873 C32497: Chain of Custody

Page 1 of 3



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

C2-24873 C32497: Chain of Custody

Page 2 of 3



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C32497

Client: CITY OF TUCSON

Project: BROADWAY

Date / Time Received: 2/20/2014

Delivery Method:

FedEx

Airbill #'s: 8034 0103 2048

Cooler Temps (Initial/Adjusted): #1: (2.7/2.7);

Cooler Security**Y or N**

- | | | | | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler Temperature**Y or N**

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR2 Plastic; | |
| 3. Cooler media: | Ice (Bag) | |
| 4. No. Coolers: | 1 | |

Quality Control Preservation**Y or N****N/A**

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Documentation**Y or N**

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Condition**Y or N**

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recvd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | Intact | |

Sample Integrity - Instructions**Y or N****N/A**

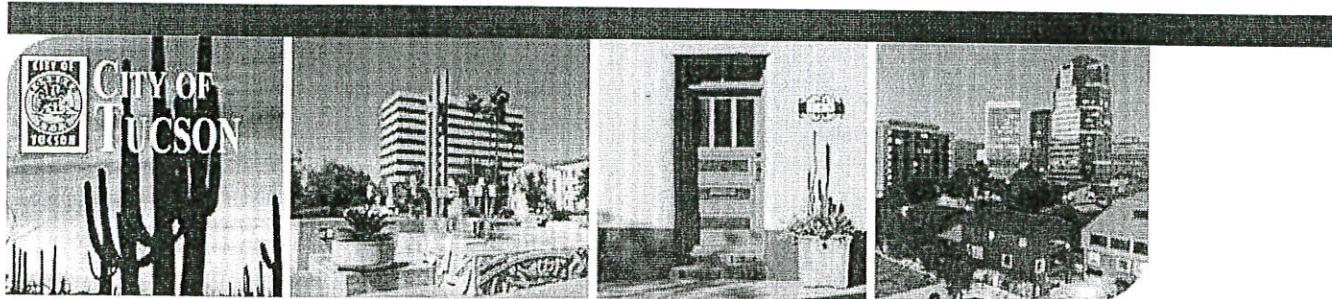
- | | | |
|---|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sufficient volume recvd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |

Comments

Accutest Laboratories
V 408 588 02002105 Lundy Avenue
F: 408 588 0201San Jose, CA 95131
www.accutest.com

C2-24873 C32497: Chain of Custody

Page 3 of 3


[Transactions](#) [Reports](#) [Help](#)
[Transaction Detail - General Information](#)
[Return to Transaction List](#)
Information was saved successfully.
[General Information](#) [Addendum](#) [History](#)

1 of 20

[Save](#) [Add Lines](#) [Dispute](#)

Settlement Method	Commercial Card
Transaction Type	Purchase
Account Number	*****6263
Transaction Date	03/31/14
Post Date	04/01/14
MCC	8999
Merchant	ACCUTEST LABORATORIES GL 732-3290200, NJ, US
Original Merchant	ACCUTEST LABORATORIES GL
Parent Merchant	ACCUTEST LABORATORIES GL
Exported	<input type="checkbox"/>
Customer Code	
Micro Reference	24301374090118000124442
Authorization Number	036388
Transaction ID	1335188295001
Original Currency	USD
Original Amount	\$126.00
Tax	\$0.00
Settlement Currency	USD
Total	\$126.00

Accounting Codes

Chart of Accounts	COA - US64436
Fund *	002 - ENVIRMT SVCS
Department *	460 - ENVIRONMENTAL SERVIC
Unit *	4654 - O&M
Object *	218 - TEST SERVICE
Activity	None
Program	LFBPNR - LFBPNR
PO# or TO# (NUMBERS ONLY)	36112
Enter Sales Tax: .82 or (.82)	

Transaction Custom Fields

Reviewed	<input checked="" type="checkbox"/>
Approved	
Svc Tax Exempt	<input checked="" type="checkbox"/>
No Receipt	<input type="checkbox"/>
CMO approval on file	<input type="checkbox"/>
Invoice Number	C3-25372

Transaction Notes

SAMPLING AT BROADWAY-PANTANO

2972 characters remaining

Item	Description	# of Units	Unit Price	Taxable	%	Total



36112
3/31/14

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

Page: 1 of 1

Pay this amount: \$126.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Lori Ehman

P.O. Number: 1154

Invoice Number: C3-25372

Invoice Date: 03/28/14

Account Code: CTESAZT
Project Code: CTESAZT4477

Terms: NET 30

Project description: COT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C32997		Proj #: 24097098.10001			
Date Rec:		03/19/14		Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 3 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
2	AQ	V8260SL		Volatile Organics, Special List	7	63.00	126.00
							126.00
					Job Total:		
							126.00
					Net		
							126.00
Total for Invoice		C3-25372					126.00
Total Due For Invoice							126.00

002-460-4654-218-LFBP NR
3/28/2014



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
 (408) 588-0200 FAX: (408) 588-0201

FED-EX Tracking #	8034 0103 1177	Accutest Order Control #
Accutest Quote #		Accutest NC Job #: C C32997

Client / Reporting Information		Project Information		Requested Analysis												Matrix Codes																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																														
Company Name <i>City of Tucson</i>	Project Name: <i>Broadway</i>	Street													WW - Water & H2O																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
City <i>Tucson</i>	State <i>AZ</i>	Zip <i>85724</i>	City	State											GW - Ground Water																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
Address <i>P.O. Box 27210</i>															SW - Surface Water																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
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Sampler's Name <i>A.J. BARKER, JR.</i>															WP - Water																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
		Collection		# of bottles	Number of preserved Bottles																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																									
Accutest Sample ID	Sample ID / Field Point / Point of Collection	Date	Time		Sampled By	Matrix	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100	101	102	103	104	105	106	107	108	109	110	111	112	113	114	115	116	117	118	119	120	121	122	123	124	125	126	127	128	129	130	131	132	133	134	135	136	137	138	139	140	141	142	143	144	145	146	147	148	149	150	151	152	153	154	155	156	157	158	159	160	161	162	163	164	165	166	167	168	169	170	171	172	173	174	175	176	177	178	179	180	181	182	183	184	185	186	187	188	189	190	191	192	193	194	195	196	197	198	199	200	201	202	203	204	205	206	207	208	209	210	211	212	213	214	215	216	217	218	219	220	221	222	223	224	225	226	227	228	229	230	231	232	233	234	235	236	237	238	239	240	241	242	243	244	245	246	247	248	249	250	251	252	253	254	255	256	257	258	259	260	261	262	263	264	265	266	267	268	269	270	271	272	273	274	275	276	277	278	279	280	281	282	283	284	285	286	287	288	289	290	291	292	293	294	295	296	297	298	299	300	301	302	303	304	305	306	307	308	309	310	311	312	313	314	315	316	317	318	319	320	321	322	323	324	325	326	327	328	329	330	331	332	333	334	335	336	337	338	339	340	341	342	343	344	345	346	347	348	349	350	351	352	353	354	355	356	357	358	359	360	361	362	363	364	365	366	367	368	369	370	371	372	373	374	375	376	377	378	379	380	381	382	383	384	385	386	387	388	389	390	391	392	393	394	395	396	397	398	399	400	401	402	403	404	405	406	407	408	409	410	411	412	413	414	415	416	417	418	419	420	421	422	423	424	425	426	427	428	429	430	431	432	433	434	435	436	437	438	439	440	441	442	443	444	445	446	447	448	449	450	451	452	453	454	455	456	457	458	459	460	461	462	463	464	465	466	467	468	469	470	471	472	473	474	475	476	477	478	479	480	481	482	483	484	485	486	487	488	489	490	491	492	493	494	495	496	497	498	499	500	501	502	503	504	505	506	507	508	509	510	511	512	513	514	515	516	517	518	519	520	521	522	523	524	525	526	527	528	529	530	531	532	533	534	535	536	537	538	539	540	541	542	543	544	545	546	547	548	549	550	551	552	553	554	555	556	557	558	559	560	561	562	563	564	565	566	567	568	569	570	571	572	573	574	575	576	577	578	579	580	581	582	583	584	585	586	587	588	589	590	591	592	593	594	595	596	597	598	599	600	601	602	603	604	605	606	607	608	609	610	611	612	613	614	615	616	617	618	619	620	621	622	623	624	625	626	627	628	629	630	631	632	633	634	635	636	637	638	639	640	641	642	643	644	645	646	647	648	649	650	651	652	653	654	655	656	657	658	659	660	661	662	663	664	665	666	667	668	669	670	671	672	673	674	675	676	677	678	679	680	681	682	683	684	685	686	687	688	689	690	691	692	693	694	695	696	697	698	699	700	701	702	703	704	705	706	707	708	709	710	711	712	713	714	715	716	717	718	719	720	721	722	723	724	725	726	727	728	729	730	731	732	733	734	735	736	737	738	739	740	741	742	743	744	745	746	747	748	749	750	751	752	753	754	755	756	757	758	759	760	761	762	763	764	765	766	767	768	769	770	771	772	773	774	775	776	777	778	779	780	781	782	783	784	785	786	787	788	789	790	791	792	793	794	795	796	797	798	799	800	801	802	803	804	805	806	807	808	809	810	811	812	813	814	815	816	817	818	819	820	821	822	823	824	825	826	827	828	829	830	831	832	833	834	835	836	837	838	839	840	841	842	843	844	845	846	847	848	849	850	851	852	853	854	855	856	857	858	859	860	861	862	863	864	865	866	867	868	869	870	871	872	873	874	875	876	877	878	879	880	881	882	883	884	885	886	887	888	889	890	891	892	893	894	895	896	897	898	899	900	901	902	903	904	905	906	907	908	909	910	911	912	913	914	915	916	917	918	919	920	921	922	923	924	925	926	927	928	929	930	931	932	933	934	935	936	937	938	939	940	941	942	943	944	945	946	947	948	949	950	951	952	953	954	955	956	957	958	959	960	961	962	963	964	965	966	967	968	969	970	971	972	973	974	975	976	977	978	979	980	981	982	983	984	985	986	987	988	989	990	991	992	993	994	995	996	997	998	999

C3-25372 C32997: Chain of Custody

Page 1 of 2



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C32997

Client: CITY OF TUCSON

Project: BROADWAY

Date / Time Received: 3/19/2014

Delivery Method: FedEx

Airbill #'s: 8034 0103 1177

Cooler Temps (Initial/Adjusted): #1: (4.1/4.1);

Cooler SecurityY or N

- | | | | | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler TemperatureY or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR1; | |
| 3. Cooler media: | Ice (Bag) | |
| 4. No. Coolers: | 1 | |

Quality Control_PreservationY or NN/A

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - DocumentationY or N

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - ConditionY or N

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recv'd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | Intact | |

Sample Integrity - InstructionsY or NN/A

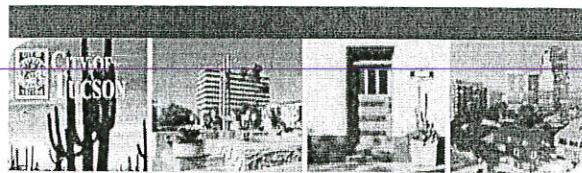
- | | | |
|---|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sufficient volume recv'd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Comments

Accutest Laboratories
V:408.588.02002105 Lundy Avenue
F: 408.588.0201San Jose, CA 95131
www.accutest.com

C3-25372 C32997: Chain of Custody

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[Transactions](#) [Reports](#) [Help](#)

Transaction Detail - General Information

[Return to Transaction List](#)

Information was saved successfully.

[General Information](#) [Addendum](#) [History](#)

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[Save](#) [Add Lines](#) [Dispute](#)

Settlement Method	Commercial Card
Transaction Type	Purchase
Account Number	*****6263
Transaction Date	05/13/14
Post Date	05/14/14
MCC	8999
Merchant	ACCUTEST LABORATORIES GL 732-3290200, NJ, US
Original Merchant	ACCUTEST LABORATORIES GL
Parent Merchant	ACCUTEST LABORATORIES GL
Exported	<input checked="" type="checkbox"/>
Customer Code	
Micro Reference	24301374133118000125822
Authorization Number	087482
Transaction ID	1379506505001
Original Currency	USD
Original Amount	\$126.00
Tax	\$0.00
Settlement Currency	USD
Total	\$126.00

Accounting Codes

Chart of Accounts

COA - US64436

Fund *

002 - ENVIRMT SVCS

Department *

460 - ENVIRONMENTAL SERVICE

Unit *

4654 - O&M

Object *

218 - TEST SERVICE

Activity

None

Program

LFBPNR - LFBPNR

PO# or TO#
(NUMBERS ONLY)Enter Sales Tax: .82
or (.82)

Transaction Custom Fields

Reviewed



Approved



Svc Tax Exempt



No Receipt



CMO approval on file

Invoice Number

C5-26177

Transaction Notes

SAMPLING AT BROADWAY.
PANTANO WELL SITE

2962 characters remaining.

Item	Description	# of Units	Unit Price	Taxable	%	Total
------	-------------	------------	------------	---------	---	-------

1 of 28



Page: 1 of 1

31387
5/13/14

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Attn: Lori Ehman

P.O. Number: 1154

Invoice Number: C5-26177

Invoice Date: 05/07/14

Account Code: CTESAZT
Project Code: CTESAZT4477

Terms: NET 30

Project description: COT: Broadway & Pantano

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:	C33740			Proj #: 24097098.10001			
Date Rec:	04/25/14			Proj Mgr: Lori Ehman			
1	AQ	DISPQ		Disposal fee 3 samples @ \$0	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
2	AQ	V8260SL		Volatile Organics, Special List	7	63.00	126.00
							Job Total: 126.00
							Net 126.00
Total for Invoice							126.00
Total Due For Invoice							126.00

002-460-4654-LFBPNR

PAYMENT AUTHORIZED BY:

Lori Ehman 5/12/14
NAME DATE



CHAIN OF CUSTODY

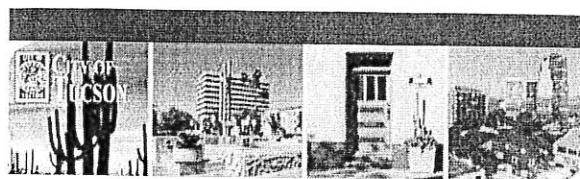
2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

FED EX Tracking #	803401034360	Bottle Order Control #	
Accutest Order #		Accutest NC Job #: C	C33740

Client / Reporting Information		Project Information		Requested Analysis		Matrix Codes	
Company Name City of Tucson	Address PO Box 27210	Project Name: Brundway - Pantano	Street:				WW- Water
City TUCSON AZ 85726	State 85726	City:	State:				GW-Ground Water
Project Contact: Lori Ehman	Phone # 791-3175	Project #: PO 1154	EMAIL:				SW-Surface Water
Sampler's Name: A.J. BANKER, JR.		Client Purchase Order #					SO- Soil
Accutest Sample ID / Field Point / Point of Collection	Date: 4/24/14 0849	Time: 0849	Sampled by: ASB	Matrix: GW	# of bottles: 3		OF-OH
1 WR-704A							SP-Water
2 CVA							LQD - Non-aqueous Liquid
3 Trip BLANK							AIR
							GW- Drinking Water (Permittee Only)
							LAB USE ONLY
Turnaround Time (Business days)	Data Deliverable Information				Comments / Remarks		
Approved By / Date:	<input type="checkbox"/> Commercial "A" - Results only <input type="checkbox"/> Commercial "B" - Results with QC summaries <input type="checkbox"/> Commercial "B+" - Results, QC, and chromatograms <input type="checkbox"/> FULL1 - Level 4 data package <input type="checkbox"/> EDF for Geotracker <input checked="" type="checkbox"/> EDD Format Provide EDF Global ID: _____ Provide EDF Logcode: _____						
10 Day							
5 Day							
3 Day							
2 Day							
1 Day							
Same Day							
Emergency T/A data available VIA Lablink							
* Sample Custody must be documented below each time samples change possession, including courier delivery.							
Relinquished by Sampler: 1. Lori Ehman	Date Time: 4/24/14 1230	Received By: 1. Julie Smith	Released By: 2. John Smith	Date Time: 4/24/14 1600	Received By: 2. FedEx		
Relinquished by: 3. Fed Ex	Date Time: 4/28/14 1009	Received By: 3. Brian Deucher	Released By: 4.	Date Time: 4/28/14 1009	Received By: 4.		
Relinquished by: 5.	Date Time:	Received By:	Custody Seal #: X	Appropriate Bottle / Pies? Y / N Label match CoC? Y / N	Headspace Y / N Separate Receiving Check Listed: Y / N	Onice Y / N Cooler Temp: 3.41	

C5-26177 C33740: Chain of Custody

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Transaction Detail - General Information

[Return to Transaction List](#)

Information was saved successfully.

[General Information](#) [Addendum](#) [History](#)

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[Save](#) [Add Lines](#) [Dispute](#)

Settlement Method	Commercial Card
Transaction Type	Purchase
Account Number	*****8897
Transaction Date	05/15/14
Post Date	05/16/14
MCC	5251
Merchant	ACE HARDWARE TUCSON, AZ, US
Original Merchant	ACE HARDWARE
Parent Merchant	ACE HARDWARE
Exported	[checkbox]
Customer Code	
Micro Reference	2438894413523018180776
Authorization Number	075322
Transaction ID	1382430811001
Original Currency	USD
Original Amount	\$9.72
Tax	\$0.73
Settlement Currency	USD
Total	\$9.72

Accounting Codes

Chart of Accounts	COA - US64436
Fund *	002 - ENVIRMT SVCS
Department *	460 - ENVIRONMENTAL SERVIC
Unit *	4654 - O&M
Object *	359 - NON OFFICE SU
Activity	None
Program	LFBPNR - LFBPNR

Transaction Custom Fields

Reviewed	<input checked="" type="checkbox"/>
Approved	<input checked="" type="checkbox"/> [Signature]
Svc Tax Exempt	<input checked="" type="checkbox"/>
No Receipt	<input type="checkbox"/>
CMO approval on file	<input type="checkbox"/>
Invoice Number	B23803

Transaction Notes
REEL FOR PDB SAMPLING @ BROADWAY

2968 characters remaining

Item	Description	# of Units	Unit Price	Taxable	%	Total

4 of 225

Hydrogeology Receipt

Job Location: Broadway

Equipment Name: Reel for PDB Sampling

Date: 5/15/04

Supervisor Signature: J.L. May

P-Card

Purchase Order

002-400-4054-359

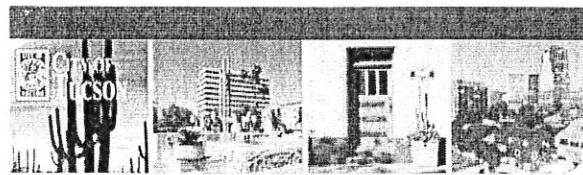
THANK YOU FOR SHOPPING AT ACE
ACE HARDWARE #420
(520) 747-9473

ACE HARDWARE STORES
YOUR Neighborhood Hardware Store!
5/15/04 8:12AM RESELL 550 SALE
ITEM#271 0000 FEEL 100' DIA 8.99 EA
14327

SHIP-TOTAL\$	8.99	TAX\$.73
REC-Amt\$			9.72
REC-Qty\$			9.72

EX-CARD# XXXXXXXXXXXXXXXX6597
ID# 67142042099
AUTH# 075322 AUTH# 9.72
Host reference #:12303 Batch#1129
SHIPPED
CARD TYPE: VISA
EXPR: XXXX

==> 3004423852
CUST# 949
THANK YOU FOR PURCHASE
FOR YOUR PATRONAGE
PICKUP IN 10 BUSINESS
DAYS
ACCT# CITY OF TUCSON
ACE JUNIOR POWER EQUIPMENT
NEW OPEN AT 7048 E. 21ST STREET
Customer Copy


[Transactions](#) [Reports](#) [Help](#)
[Transaction Detail - General Information](#)
[Return to Transaction List](#)

Information was saved successfully

[General Information](#) [Addendum](#) [History](#)

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[Save](#) [Add Lines](#) [Dispute](#)

Settlement Method: Commercial Card
 Transaction Type: Purchase
 Account Number: *6263
 Transaction Date: 06/18/14
 Post Date: 06/19/14
 MCC: 6999
 Merchant: ACCUTEST LABORATORIES GL
 732-3290200 , NJ, US
 Original Merchant: ACCUTEST LABORATORIES GL
 Parent Merchant: ACCUTEST LABORATORIES GL
 Exported:
 Customer Code:
 Micro Reference: 24301374169118000132616
 Authorization Number: 020173
 Transaction ID: 1415995283001
 Original Currency: USD
 Original Amount: \$1,071.00
 Tax: \$0.00
 Settlement Currency: USD
 Total: \$1,071.00

Accounting Codes

Chart of Accounts: COA - US64436
 Fund *: 002 - ENVIRMT SVCS
 Department *: 460 - ENVIRONMENTAL SERVIC
 Unit *: 4654 - O&M
 Object *: 218 - TEST SERVICE
 Activity: None
 Program: LFBP1 - LFBP1
 PO# or TO# (NUMBERS ONLY): 36112
 Enter Sales Tax: 82 or (.82)

Transaction Custom Fields

Reviewed:
 Approved: P
 Svc Tax Exempt:
 No Receipt:
 CMO approval file:
 Invoice Number: C5-26542

Transaction Notes:
 SAMPLING @ BROADWAY-
 PANTANO

2973 characters remaining

Item	Description	# of Units	Unit Price	Taxable	%	Total
------	-------------	------------	------------	---------	---	-------

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Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

36112
6/18/14

Pay this amount: \$1071.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Invoice Number: C5-26542

Attn: Lori Ehman

Invoice Date: 06/03/14

Project description: COT: Broadway & Pantano

P.O. Number: 1154

Account Code: CTESAZT

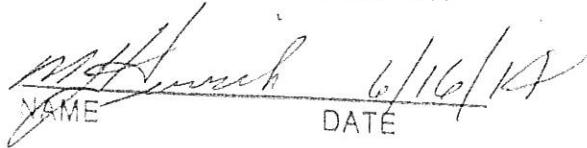
Project Code: CTESAZT4477

Terms: NET 30

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C34053		Proj #: 24097098.10001			
Date Rec:		05/16/14		Proj Mgr: Lori Ehman			
1	AQ	DISP		Disposal fee/sample	7	0.00	0.00
1	AQ	V8260SL		Volatile Organics, Special List	7	0.00	0.00
17	AQ	V8260SL		Volatile Organics, Special List	7	63.00	1071.00
						Job Total:	1071.00
						Net	1071.00
Total for Invoice		C5-26542					1071.00
Total Due For Invoice							1071.00

002-460-4654-218-LFBPNR

PAYMENT AUTHORIZED BY:


NAME DATE
Lori Ehman 6/16/14



PHOENIX

CHAIN OF CUSTODY

ACCUTEST[®]

LABORATORIES

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

FED-EX Tracking #	863461031767	Bottle Order Control #
Accutest Quote #		Accutest-NC Job #: C C34053

Client / Reporting Information		Project Information		Requested Analysis		Matrix Codes	
Company Name City of Tucson	Project Name: Broadway	Street	City	State			WW - Watermeter
Address P.O. Box 27210							GW - Ground Water
City Tucson AZ 85726							SW - Surface Water
Project Contact: Lori Ehman	Project #: P01154						SO - Soil
Phone # 520 791 3175	EMAIL:						OI - Oil
Sampler's Name L. Beyeran	Client Purchase Order #						WP - Water
Accutest Sample ID / Field Point / Point of Collection	Collection	# of bottles	Number of preserved Bottles				Liq - Non-aqueous Liquid
Date	Time	Sampled by	Matrix	Y	N	None	AIR
5/15/14	0730	GB	GW	3			DW - Drinking Water (Perchlorate Only)
1	APER-SJ-01						
2	CVA	5/15/14 0755	GB	GW	3		
3	WR-704A	5/15/14 0815	GB	GW	3		
4	WR-703A	5/15/14 0830	GB	GW	3		
5	WR-702A	5/15/14 0850	GB	GN	3		
6	ADEO-BP-21	5/15/14 0915	GB	GN	3		
7	ADEO-BP-03	5/15/14 0925	GB	GW	3		
8	ADEO-BP-02	5/15/14 0930	GB	GW	3		
9	HED-BP-04	5/15/14 1005	GB	GW	3		
10	R-DGDA-25	5/15/14 0901	GB	GW	3		
Turnaround Time (Business days)	Comments / Remarks						
Approved By / Date:	Data Deliverable Information						
<input type="checkbox"/> 10 Day	<input type="checkbox"/> Commercial "A" - Results only						
<input type="checkbox"/> 5 Day	<input type="checkbox"/> Commercial "B" - Results with QC summaries						
<input type="checkbox"/> 3 Day	<input type="checkbox"/> Commercial "B+" - Results, QC, and chromatograms						
<input type="checkbox"/> 2 Day	<input type="checkbox"/> FULL1 - Level 4 data package						
<input type="checkbox"/> 1 Day	<input type="checkbox"/> EDF for Geotracker	<input type="checkbox"/> EDD Format					
<input type="checkbox"/> Same Day	Provide EDF Global ID:						
Emergency T/A data available VIA Lablink	Provide EDF Logcode:						
Received by Sampler: 1 L. Beyeran	Date/Time: 5/15/14 1415	Received By: 1 John Smith	Reinquished By: 2 Julie Sovich	Date/Time: 5/15/14 1500	Received By: 2 Fedex		
Renounced by: 3 FedEx	Date/Time: 5/16/14 1011	Received By: 3 Brian James	Renounced By: 4	Date/Time: 4	Received By:		
Renounced by: 5	Date/Time:	Received By: 5	Custody Seal # Y	Appropriate Bottle / Pint? Y/N Labels match Coc? Y / N	Headspace Y/N Separate Receiving Check List Used: Y / N	Onice Y/N	3.8 cc

C5-26542 C34053: Chain of Custody

Page 1 of 3



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

Comments/Remarks
2 of 2

Delivery	Date/Time:	Received By:		
Saints	5/15/14 1500	2 FedEx		
	Date/Time:	Received By:		
		4		
Appropriate Bottle/Pres. Y/N		Headspace Y/N	On Ice Y/N	Cooler Temp.
Late's match Coo? Y/N		Separate Receiving Check List Used? Y/N		

C5-26542 C34053: Chain of Custody

Page 2 of 3



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C34053

Client: CITY OF TUCSON

Project: BROADWAY

Date / Time Received: 5/16/2014

Delivery Method:

FedEx

Airbill #'s: 803401031707

Cooler Temps (Initial/Adjusted): #1: (3.8/3.8);

Cooler Security Y or N

- | | | | | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler Temperature Y or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR2; | |
| 3. Cooler media: | Ice (Bag) | |
| 4. No. Coolers: | 1 | |

Quality Control Preservation Y or N N/A

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - DocumentationY or N

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - ConditionY or N

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample rcvd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | Intact | |

Sample Integrity - InstructionsY or N N/A

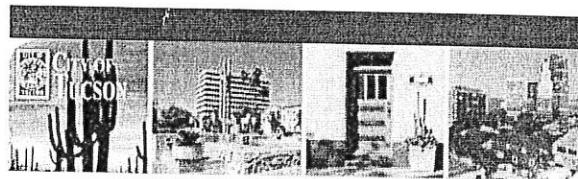
- | | | |
|---|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sufficient volume rcvd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Comments

Accutest Laboratories
V.408.588.02002105 Lundy Avenue
F. 408.588.0201San Jose, CA 95131
www.accutest.com

C5-26542 C34053: Chain of Custody

Page 3 of 3


[Transactions](#) [Reports](#) [Help](#)

Transaction Detail - General Information

[Return to Transaction List](#)

Information was saved successfully.

[General Information](#) [Addendum](#) [History](#)

1 of 29

[Save](#) [Add Lines](#) [Dispute](#)

Settlement Method	Commercial Card
Transaction Type	Purchase
Account Number	*****6263
Transaction Date	06/05/14
Post Date	06/06/14
MCC	8999
Merchant	ACCUTEST LABORATORIES GL 732-3290200 , NJ, US
Original Merchant	ACCUTEST LABORATORIES GL
Parent Merchant	ACCUTEST LABORATORIES GL
Exported	
Customer Code	
Micro Reference	24301374156118000131059
Authorization Number	015190
Transaction ID	1402957362001
Original Currency	USD
Original Amount	\$819.00
Tax	\$0.00
Settlement Currency	USD
Total	\$819.00

Accounting Codes

Chart of Accounts

COA - US64436

Fund *

002 - ENVIRMT SVCS

Department *

460 - ENVIRONMENTAL SERVIC

Unit *

4654 - O&M

Object *

218 - TEST SERVICE

Activity

None

Program

None

PO# or TO#
(NUMBERS ONLY)

36112

Enter Sales Tax: .82
or (.82)

Transaction Custom Fields

Reviewed

Approved

Svc Tax Exempt

No Receipt

CMO approval on file

Invoice Number

C5-26491

Transaction Notes

SAMPLING @ BROADWAY-
PANTANO

2973 characters remaining

Item	Description	# of Units	Unit Price	Taxable	%	Total
------	-------------	------------	------------	---------	---	-------

1 of 29



Page: 1 of 1

Remit to: ACCUTEST NORTHERN CALIFORNIA, INC.
2235 Route 130 Dayton, NJ 08810 (732) 329-0200 FAX (732) 392-8915
FED ID# 26-1474992

6/4/14
3611Z

Pay this amount: \$819.00

To: City of Tucson-Env. Services
4400 S. Park Ave., Bldg 1
P.O. Box 27210
Tucson, AZ 85726

Invoice Number: C5-26491

Attn: Lori Ehman

Invoice Date: 05/28/14

Project description: COT: Broadway & Pantano

P.O. Number: 1154

Account Code: CTESAZT

Project Code: CTESAZT4477

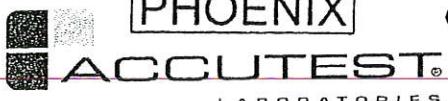
Terms: NET 30

QTY	MX	Code	Test	Test Description	T/A	Price	Amount
Job#:		C34018		Proj #: PO1154			
Date Rec:		05/15/14		Proj Mgr: Lori Ehman			
1	AQ		V8260SL	Volatile Organics, Special List	7	0.00	0.00
13	AQ		V8260SL	Volatile Organics, Special List	7	63.00	819.00
					Job Total:	819.00	
					Net	819.00	
Total for Invoice		C5-26491				819.00	
Total Due For Invoice						819.00	

002-460-4654-218-LFBPNR

PAYMENT AUTHORIZED BY:

Lori Ehman 6/3/2014
NAME DATE



CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

FED EX Tracking #	803401634670	Bottle Order Control #
Accutest Quote #		Accutest NC Job #: C C34018

Client / Reporting Information		Project Information	
Company Name City of Tucson	Project Name: BROADWAY	Street	
Address P.O. Box 27210		City	State
City TUCSON AZ	State AZ	Zip 85726	
Project Contact: Lori Ehman	Project # P01154	EMAIL:	
Phone # 520 791 3175		Client Purchase Order #	
Sampler's Name G Bejaroni			

Accutest Sample ID	Sample ID / Field Point / Point of Collection	Collection		Matrix	# of bottles	Number of preserved Bottles							Comments / Remarks	
		Date	Time			1	2	3	4	5	6	7	8	
1	ADEQ-ST-02	5/14/14	0825	GB	GW	3								X
2	ADEQ-ST-02 (dup)	5/14/14	0828	GB	GW	3								X
3	ADEQ-BP-16	5/14/14	0850	GB	GW	3								X
4	WR-180A	5/14/14	0915	GB	GW	3								X
5	WR-179A	5/14/14	0950	GB	GW	3								X
6	WR-178A	5/14/14	1015	GB	GW	3								X
7	WR-352A	5/14/14	1030	GB	GW	3								X
8	ADEQ-BP-05	5/14/14	1050	GB	GW	3								X
9	WR-354A	5/14/14	1130	GB	GW	3								X
10	WR-097A .. 25	5/14/14	0930	GB	GW	3								X

Total Turnaround Time (Business days)	Data Deliverable Information	Comments / Remarks
Approved By / Date:	<input type="checkbox"/> Commercial "A" - Results only <input type="checkbox"/> Commercial "B" - Results with QC summaries <input type="checkbox"/> Commercial "B" - Results, QC, and chromatograms <input type="checkbox"/> FULL1 - Level 4 data package <input type="checkbox"/> EDF for Geotracker <input type="checkbox"/> EDD Format Provide EDF Global ID _____ Provide EDF Logcode: _____	
10 Day		
5 Day		
3 Day		
2 Day		
1 Day		
Same Day		

Emergency T/A data available VIA Lablink	Sample Custody must be documented below each time samples change possession, including courier delivery.				
Retained by Sampler:	Date Time:	Received By:	Retained By:	Date Time:	Received By:
1 GBejaroni	5/14/14 14:15	1 GBejaroni	1 GBejaroni	5/14/14 1700	2 FedEx
Retained by:	Date Time:	Received By:	Retained By:	Date Time:	Received By:
3 FedEx	5/15/14 9:08	3 FedEx	4		4
Retained by:	Date Time:	Received By:	Custody Seal Y/N	Appropriate Bottle / Pres. Y/N	Headspace Y/N
5		5	Y	Labels match Cct Y/N	Onice Y/N
				Separate Recycling Check Utilized: Y / N	Cooler Temp 5.2 °C

C5-26491 C34018: Chain of Custody

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PHOENIX

ACCUTEST[®]
LABORATORIES

CHAIN OF CUSTODY

2105 Lundy Ave, San Jose, CA 95131
(408) 588-0200 FAX: (408) 588-0201

C5-26491 C34018: Chain of Custody

Page 2 of 3



Accutest Laboratories Sample Receipt Summary

Accutest Job Number: C34018

Client: CITY OF TUCSON

Project: BROADWAY

Date / Time Received: 5/15/2014

Delivery Method:

FedEx

Airbill #'s:

Cooler Temps (Initial/Adjusted): #1: (5.2/5.2):

Cooler Security Y or N

- | | | | | | |
|---------------------------|-------------------------------------|--------------------------|-----------------------|-------------------------------------|--------------------------|
| 1. Custody Seals Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 3. COC Present: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Custody Seals Intact: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | 4. Smpl Dates/Time OK | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Cooler Temperature Y or N

- | | | |
|------------------------------|-------------------------------------|--------------------------|
| 1. Temp criteria achieved: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Cooler temp verification: | IR2; | |
| 3. Cooler media: | Ice (Bag) | |
| 4. No. Coolers: | 1 | |

Quality Control Preservation Y or N N/A

- | | | | |
|---------------------------------|-------------------------------------|--------------------------|--------------------------|
| 1. Trip Blank present / cooler: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 2. Trip Blank listed on COC: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |
| 3. Samples preserved properly: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | |
| 4. VOCs headspace free: | <input checked="" type="checkbox"/> | <input type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Documentation

- | | | |
|--|-------------------------------------|--------------------------|
| 1. Sample labels present on bottles: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Container labeling complete: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Sample container label / COC agree: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Y or N

- | | |
|-------------------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Condition

- | | | |
|----------------------------------|-------------------------------------|--------------------------|
| 1. Sample recv'd within HT: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. All containers accounted for: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 3. Condition of sample: | Intact | |

Y or N

- | | |
|-------------------------------------|--------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |

Sample Integrity - Instructions

- | | | |
|---|-------------------------------------|-------------------------------------|
| 1. Analysis requested is clear: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 2. Bottles received for unspecified tests | <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| 3. Sufficient volume recv'd for analysis: | <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| 4. Compositing instructions clear: | <input type="checkbox"/> | <input type="checkbox"/> |
| 5. Filtering instructions clear: | <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Y or N N/A

- | | |
|-------------------------------------|-------------------------------------|
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |
| <input checked="" type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input type="checkbox"/> |
| <input type="checkbox"/> | <input checked="" type="checkbox"/> |

Comments

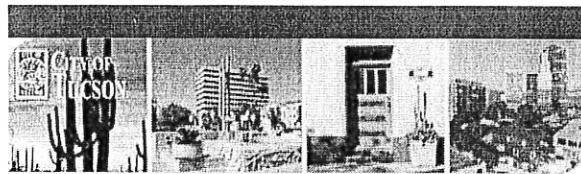
Accutest Laboratories
V 408 588 0200

2105 Lundy Avenue
F: 408.588.0201

San Jose, CA 95131
www.accutest.com

C5-26491 C34018: Chain of Custody

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[Transactions](#) [Reports](#) [Help](#)

Transaction Detail - General Information

[Return to Transaction List](#)

Information was saved successfully.

[General Information](#) [Addendum](#) [History](#)

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[Save](#) [Add Lines](#) [Dispute](#)

Settlement Method: Commercial Card
 Transaction Type: Purchase
 Account Number: *****6897
 Transaction Date: 06/20/14
 Post Date: 06/23/14
 MCC: 5046
 Merchant: EON PRODUCTS, INC.
 Original Merchant: EON PRODUCTS, INC.
 Parent Merchant: EON PRODUCTS, INC.
 Exported:
 Customer Code:
 Micro Reference: 24639234173900011200017
 Authorization Number: 017344
 Transaction ID: 1419200592001
 Original Currency: USD
 Original Amount: \$437.12
 Tax: \$0.00
 Settlement Currency: USD
 Total: \$437.12

Accounting Codes

Chart of Accounts

COA - US64436

Fund *

002 - ENVIRMT SVCS

Department *

460 - ENVIRONMENTAL SERVIC

Unit *

4654 - O&M

Object *

359 - NON OFFICE SU

Activity

None

Program

LFBPNR - LFBPNR

PO# or TO#
(NUMBERS ONLY)Enter Sales Tax: .82
or (.82)

Transaction Custom Fields

Reviewed



Approved



Svc Tax Exempt



No Receipt



CMO approval on file



Invoice Number

36715

Transaction Notes

NEW PDB'S & TETHER FOR
BROADWAY PANTANO
GROUNDWATER SAMPLING

2940 characters remaining

Item	Description	# of Units	Unit Price	Taxable	%	Total
------	-------------	------------	------------	---------	---	-------

5 of 29

Hydrogeology Receipt

Job Location: Broadway Groundwater Sampling

Equipment Name: New PDB's & tether for Sampling

Date: 6/20/14

Supervisor Signature: Paul May

P-Card

Purchase Order

002-460-4654-359-LF BPI

LF BPNR

JL 6/24/2014



PO Box 443
Snellville, GA 30078-0443

Voice: 800-474-2490 or 770-978-9971
Fax: 770-978-8661

Invoice

Invoice Number:
36715

Invoice Date:
Jun 19, 2014

Page:

1

Sold To:

City of Tucson
Environmental Services
4004 South Park Avenue
Tucson, AZ 85714

Phone: 520-975-9578

Ship to:

City of Tucson/ Environmental Services
4004 South Park Avenue
Building 2 / Kristie Mendoza
Tucson, AZ 85714
520-975-9578

Customer ID		Customer PO	Payment Terms		
Contact Name		Kristie Mendoza	Prepaid		
		FedEx Ground	6/19/14	6/19/14	

Item	U/M	Description	Quantity	B/O	Unit Price	Extension
ADM050	<Each>	SHIPPING- PLEASE EMAIL TRACKING INFO TO: kristie.mendoza@tucsonaz.gov	1.00			
GSD200	each	Equilibrator Passive Diffusion Sampler (PDB); 18in x 1.75in 350 ml Discharge Straws (GSD290) are included but packaged separately	22.00		16.50	363.00
FSR295	each	Tape, Flat Woven Polyester 1/4" w/ Footmarkings - 1000 ft	1.00		50.00	50.00
ADM040	<Each>	Order placed by: Kristie Mendoza	1.00			
ADM-MD	<Each>	Thanks for the order! --Mona Doolittle/ RVL	1.00			
ADM086	<Each>	Please email a copy of the paid invoice to: kristie.mendoza@tucsonaz.gov	1.00			

*Sampling, Measuring & Monitoring
We Make It Easier For You!*

Sales Order Reference: 37674

Check/CM/CC Ref No: cc 36715

Subtotal	413.00
Sales Tax	
Freight	24.12
Total Invoice Amount	437.12
Payment/Credit Applied	437.12
INVOICE BALANCE DUE (USD)	0.00

CHECK OUT OUR WEBSITE: www.eonpro.com

EON Products, Inc.
PO Box 443
(3230 Ind Way SW, Ste B, 30039)
Snellville
GA, 30078-0443
770-978-9971

Date: 06/20/2014

Reference: cc 36715

Name : GWP ESD
Card number : XXXXXXXXXXXXXXXX6897
Auth code : 017344
Amount : \$437.12

X

I agree to above total amount as per card issuer agreement

Merchant Copy

EON Products, Inc.
PO Box 443
(3230 Ind Way SW, Ste B, 30039)
Snellville
GA, 30078-0443
770-978-9971

Date: 06/20/2014

Reference: cc 36715

Name : GWP ESD
Card number : XXXXXXXXXXXXXXXX6897
Auth code : 017344
Amount : \$437.12

X

I agree to above total amount as per card issuer agreement

Customer Copy

From: "Gretchen A. Wagenseller" <Wagenseller.Gretchen@azdeq.gov>
To: "Lori Ehman" <Lori.Ehman@tucsonaz.gov>
Date: 8/12/2014 4:42 PM
Subject: RE: Cost Sharing Agreement Report Question

Since this is for cost-credit (and not invoicing of ADEQ), I think it would be best to include the lab charges with the sampling event that they go with.

-----Original Message-----

From: Lori Ehman [mailto:Lori.Ehman@tucsonaz.gov]
Sent: Tuesday, August 12, 2014 4:09 PM
To: Gretchen A. Wagenseller
Subject: Cost Sharing Agreement Report Question

Hi Gretchen,

My last samples for the fiscal year were collected on 6/25/2014 so there will be staff time charges for collecting these samples, but however we didn't get the invoice from the lab until 7/7/2014. The lab charges should be applied to next year? Right?

Thanks.

Lori Ehman
City of Tucson - Environmental Services
520-837-3702

NOTICE: This e-mail (and any attachments) may contain PRIVILEGED OR CONFIDENTIAL information and is intended only for the use of the specific individual(s) to whom it is addressed. It may contain information that is privileged and confidential under state and federal law. This information may be used or disclosed only in accordance with law, and you may be subject to penalties under law for improper use or further disclosure of the information in this e-mail and its attachments. If you have received this e-mail in error, please immediately notify the person named above by reply e-mail, and then delete the original e-mail. Thank you.

Message Id: 53EAA659.92B : 61 : 59691
Subject: RE: Cost Sharing Agreement Report Question
Created By: Wagenseller.Gretchen@azdeq.gov
Scheduled Date:
Creation Date: 8/12/2014 4:42 PM
From: "Gretchen A. Wagenseller" <Wagenseller.Gretchen@azdeq.gov>

Recipients

Recipient	Action	Date & Time	Comment
 OPPO1.OPDOM2 To: Lori Ehman (Lori.Ehman@tucsonaz.gov)			

Post Offices

Post Office	Delivered	Route
OPPO1.OPDOM2		tucsonaz.gov

Files

File	Size	Date & Time
MESSAGE	1408	8/12/2014 4:42 PM
Mime.822	4863	

Options

Concealed Subject: No
Expiration Date: None
Priority: Standard
Reply requested by: None
Security: Standard
To Be Delivered: Immediate

Junk Mail Handling Evaluation Results

Message is eligible for Junk Mail handling
 Sender e-mail address is in recipient's personal address book

Junk Mail settings when this message was delivered

Junk List is enabled
 Junk Mail using personal address books is not enabled
 Block List is enabled



Transactions Reports Help

Transaction Detail - General Information

[Return to Transaction List](#)**Information was saved successfully!**
[General Information](#) [Addendum](#) [History](#)

15 of 19

Settlement Method: Commercial Card
 Transaction Type: Purchase
 Account Number: *****6263
 Transaction Date: 07/14/14
 Post Date: 07/16/14
 MCC: 8734
 Merchant: TEST AMERICA LABOR
 330-966-8283 . OH, US
 Original Merchant: TEST AMERICA LABOR
 Parent Merchant: TEST AMERICA LABOR
 Exported:
 Customer Code: NOTGIVENBYCH
 Micro Reference: 24224434197104013514599
 Authorization Number: 001171
 Transaction ID: 1440527289001
 Original Currency: USD
 Original Amount: \$116.00
 Tax: \$0.00
 Settlement Currency: USD
 Total: \$116.00

Accounting Codes

Chart of Accounts: COA - US64436
 Fund *: 002 - ENVIRMT SVCS
 Department *: 460 - ENVIRONMENTAL SERVIC
 Unit *: 4654 - O&M
 Object *: 218 - TEST SERVICE
 Activity: None
 Program: LFBPNR - LFBPNR
 PO# or TO# (NUMBERS ONLY): 36110
 Enter Sales Tax: 82 or (.82)

Transaction Custom Fields

Reviewed:
 Approved: 
 Svc Tax Exempt:
 No Receipt:
 CMO approval on file:
 Invoice Number: 55124688

Transaction Notes
 SAMPLING @ BROADWAY-
 PANTANO

2973 characters remaining.

Item	Description	# of Units	Unit Price	Taxable	%	Total
------	-------------	------------	------------	---------	---	-------

15 of 19

Invoice/Credit No.	55124688	Invoice Date	July 07, 2014
Terms	See Below	Federal Tax ID	23-2919996
Remit to	TestAmerica Laboratories, Inc. PO BOX 204290, Dallas, TX 75320-4290		

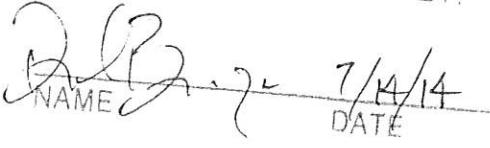
Bill to:

City of Tucson
Attn: Accounts Payable
Environmental Services
PO Box 27210
Tucson, AZ 85726-7210

Ship to:

City of Tucson
Environmental Services
PO BOX 27210
Tucson, AZ 85726-7210

P.O. Number	W.O. Number	Contract Number	Work Ordered by
PO1154			Lori Ehman
Job Description	Site Name	SDG Number	Invoice Contact
See below			Lori Ehman

Job No.	Job Description	Receipt Date	Quantity	Unit Price	Amount
	Method/Test Description				
J26834-1	City of Tucson - Broadway - PO1154 8260B - Standard List	06/25/2014	2.00	58.00	116.00
002-460-4654-218-LFBPNR 7/1/2014					
PAYMENT AUTHORIZED BY:  NAME: <u>Tina Paulauskas</u> DATE: <u>7/14/14</u>					

Project Number	Client Number	Project Manager	Subtotal	\$116.00
55003053	11479	Tina Paulauskas		
Latest Sample Receipt Date	Latest Report Date	Phone Number	Total	\$116.00
06/25/2014	07/07/2014	(602) 659-7617		

For proper credit, please include invoice number on all remittance.

TestAmerica Phoenix - 4625 East Cotton Ctr Blvd, Suite 189, Phoenix, AZ 85040

Page 1 of 1

TestAmerica

CHAIN OF CUSTODY FORM

THE LEADER IN ENVIRONMENTAL TESTING

Tucson - 1870 W. Prince Road, Suite 59, Tucson, AZ 85705 (520) 807-3801 FAX (520) 807-3803
Las Vegas - 6000 S Eastern Ave Suite 5E Las Vegas, NV 89119 (702) 429-1264

THE LEADER IN ENVIRONMENTAL TESTING

Address: City of Tucson
P.O. Box 27210 Tucson AZ 85726

Client Name/Address: G.T.Y. of Tucson
P.O. Box 27210 Tucson AZ 85726
Project Manager: Lori Ehman

Object / PO Number:
D 0115

Project / PO Number:	P O 1154
Phone Number:	520 791 3175

Project / PO Number:	PO 1154
Phone Number:	520 791 3175
Fax Number:	

Project / PO Number:		Analysis Required				
<u>P O 1154</u>						
Phone Number:	09	0	9	1	3	175

Analysis Required						
Project Name / Address:						
City of Tucson P.O. Box 27210 Tucson AZ 85726						
Project Manager: Lori Ehman						
Sampler: S. Bryant and J. Montante						
Phone Number: 520 791 3175						
Fax Number:						
PO # 1154						
0928						
Special Instructions						
<p>-1</p> <p>-2</p> <p>-3</p>						
 <p>550-26834 Chain of Custody</p>						
<p>Date / Time: 6-25-14 0845 Received By: <i>[Signature]</i></p> <p>Date / Time: 6-25-14 0915 Received By: <i>[Signature]</i></p>						
<p>Turnaround Time: (Check)</p> <p>same day _____ 72 hours _____</p> <p>24 hours _____ 5 days _____</p> <p>48 hours _____ normal _____</p>						
<p>Date / Time: 6-25-14 0845 Sample Integrity: (Check) 2,6 intact on ice <i>[Signature]</i></p>						
<p>Date / Time: 6-25-14 0845 Reinquished By: <i>[Signature]</i></p>						
<p>Date / Time: 6-25-14 0915 Reinquished By: <i>[Signature]</i></p>						

Note: By relinquishing samples to TestAmerica, client agrees to pay for the services requested on this chain of custody form and any additional analyses performed on this project.

APPENDIX C

FISCAL YEAR 2014 ENVIRONMENTAL SERVICES STAFF RATES
AND
OVERHEAD CALCULATION



FY 2014 Environmental Services Staff Rates

Title	FY 2014 Employee Related Expenses/Overhead Rate:	Total Hourly Rate with ERE
Deputy Director	\$ 49.39	\$ 82.45
Environmental Manager	\$ 41.68	\$ 69.58
Environmental Project Coordinator	\$ 29.08	\$ 48.55
Environmental Scientist	\$ 25.45	\$ 42.49
ES Inspection Supervisor	\$ 22.97	\$ 38.35
Average ES Inspector Hourly Rate		\$ 37.42

ERE = Employee Related Expenses

Rates provided by Priscilla Lane, ES Department Finance Manager

Overhead Calculation		
Cost Element	FY2013	New FY2014
Social Security	7.65%	7.65%
Pension (T.S.R.S.)	20.96%	27.00%
Industrial Insurance	2.91%	2.83%
Vacation/Sick Leave -		
Total 20 Days	7.69%	7.69%
Holidays - 10 days	3.85%	3.85%
Group Insurance	19.76%	17.75%
Unemployment	0.16%	0.16%
Total	62.98%	66.94%